



**National diagrams:
Recommended annual
instruction time
in full-time compulsory education
in Europe**

2022/2023

Eurydice – Facts and Figures

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NATIONAL DIAGRAMS

Section 1. Reading guide to national data sheets and acronyms and abbreviations

National data sheets present data on recommended minimum instruction time in two ways: by countries (Section 2) and by curriculum categories (Section 3). With Section 2, the reader is able to compare annual instruction time in hours of 60 minutes between curriculum categories in each country and for each grade. Section 3 allows a comparison between all countries for each curriculum category and for each grade.

Grades are shown on the vertical axis of each diagram. Those in **red** are part of full-time compulsory general education. The horizontal axis indicates the number of hours (in hours, i.e. 60 minutes) per year devoted to curriculum subjects or curriculum categories.

The diagrams also show specific features of instruction time allocation:

- Responsible education authorities do not specify instruction time for each subject, but only indicate instruction time schools have to provide for a group of subjects or for the whole curriculum. Hence, schools have the autonomy to decide how to allocate instruction time between curriculum subjects. This 'horizontal' flexibility enjoyed by schools is indicated by a **black bullet**.
- Responsible education authorities specify instruction time for curriculum subjects for several grades together, one education level or the whole of full-time compulsory education. Schools are thus free to decide how to allocate instruction time across the grades. This 'vertical' flexibility given to schools is represented by a **vertical black bar**.
- One single value for instruction time is provided for two curriculum subjects together. This is the case when two subjects (social studies and natural sciences for example) are integrated into one single subject in the national curriculum. It might also be the case that one particular subject, ICT for example, is taught when teaching another subject, natural sciences for instance. The value for instruction time for these two subjects is allocated to the subject area for which the biggest value is expected, and a reference to this subject (following an arrow symbol) is made in the other subject concerned.

For four countries, instruction time is provided for different education programmes.

- **Luxembourg** a) *Primaire et enseignement secondaire classique* b) *Primaire et enseignement secondaire général*
- **The Netherlands:** a) primary school + *Vorbereidend Wetenschappelijk Onderwijs*; b) primary school + *Hoger Algemeen Voortgezet Onderwijs*; c) Primary school + *Vorbereidend Middelbaar Beroepsonderwijs*.
- **Austria:** a) *Volkschule* (primary school – grades 1–4) + *Allgemeinbildende höhere Schule* (AHS; academic secondary school – science branch: *Realgymnasium* – grades 5–8); b) *Volkschule* (primary school – grades 1–4) + *Mittelschule* (compulsory secondary school – grades 5–8).
- **Liechtenstein:** a) primary school + *Gymnasium*; b) primary school + *Realschule*; c) primary school + *Oberschule*.

Acronyms, abbreviations and symbols

The following table contains all the **acronyms and abbreviations** used in the National Data Sheets.

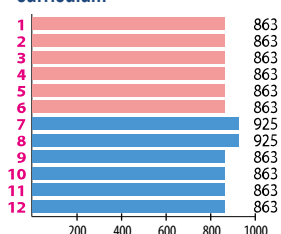
Codes	Subjects	Abbreviations and symbols
RWL	Reading, Writing and Literature (L1)	VWO <i>Vorbereidend Wetenschappelijk Onderwijs</i>
Math	Mathematics	HAVO <i>Hoger Algemeen Voortgezet Onderwijs</i>
NatSc	Natural Sciences	VMBO <i>Vorbereidend Middelbaar Beroepsonderwijs</i>
SocSt	Social Studies	Volkschule + AHS <i>Volkschule</i> (primary school – grades 1–4) + <i>Allgemeinbildende höhere Schule</i> (academic secondary school – science branch: <i>Realgymnasium</i> – grades 5–8)
Lg (+ number)	Languages (L 2–5)	Volkschule + MS <i>Volkschule</i> (primary school – grades 1–4) + <i>Mittelschule</i> (compulsory secondary school – grades 5–8)
PhysEd_H	Physical Education and Health	Gén <i>Primaire et enseignement secondaire général</i>
ArtsEd	Arts Education	Class <i>Primaire et enseignement secondaire classique</i>
Rel_ethics	Religion/ethics/moral education	
ICT	Information and Communication Technologies (ICT)	
Tech	Technology	
P_Vs	Practical and Vocational skills	
Others	Other subjects	
TMinCCurr	Total Minimum Compulsory Curriculum	
COcbS	Compulsory Options chosen by the Students	
CFScbSch	Compulsory Flexible Subject chosen by the Schools	
CSwFT	Compulsory Subjects with Flexible Timetable	

Section 2. Instruction time by country

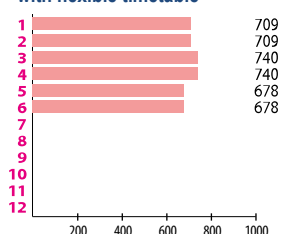
Belgium – French Community	5	Sweden	37
Belgium – German-speaking Community	6	Albania	38
Belgium – Flemish Community	7	Bosnia and Herzegovina	39
Bulgaria	8	Switzerland	40
Czechia	9	Iceland	41
Denmark	10	Liechtenstein – Primary and <i>Gymnasium</i>	42
Germany	11	Liechtenstein – Primary and <i>Oberschule</i>	43
Estonia	12	Liechtenstein – Primary and <i>Realschule</i>	44
Ireland	13	Montenegro	45
Greece	14	North Macedonia	46
Spain	15	Norway	47
France	16	Serbia	48
Croatia	17	Türkiye	49
Italy	18	Total minimum Compulsory Curriculum	52
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Latvia	20	Reading, Writing and Literature	56
Lithuania	21	Mathematics	58
Luxembourg –		Natural sciences	60
Primaire et enseignement secondaire classique	22	Social studies	62
Luxembourg –		Language 2	64
Primaire et enseignement secondaire général	23	Language 3	66
Hungary	24	Physical Education and Health	68
Malta	25	Arts Education	70
The Netherlands – Primary and HAVO	26	Religion/Ethics/Moral education	72
The Netherlands – Primary and VMBO	27	ICT	74
The Netherlands – Primary and VWO	28	Technology	76
Austria – <i>Volksschule</i> and AHS (<i>Realgymnasium</i>)	29	Practical and vocational skills	78
Austria – <i>Volksschule</i> and <i>Mittelschule</i>	30	Other subjects	80
Poland	31	Compulsory options chosen by the students	82
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Romania	33	Language 4 (compulsory curriculum)	86
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Slovakia	35	Non-compulsory curriculum	87
Finland	36		

BELGIUM – FRENCH COMMUNITY

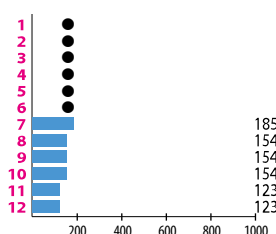
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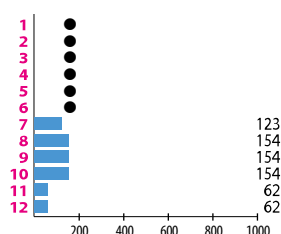
Compulsory subjects with flexible timetable



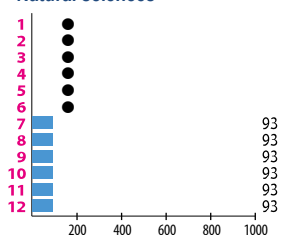
Reading, writing and literature



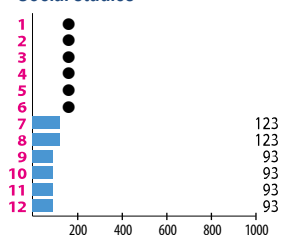
Mathematics



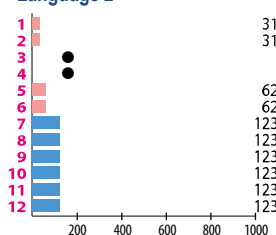
Natural sciences



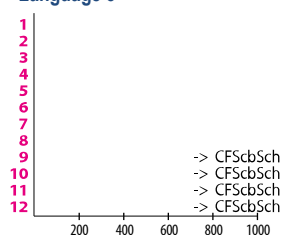
Social studies



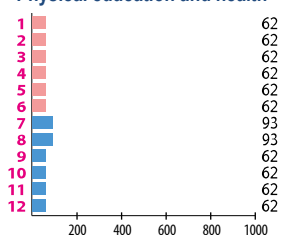
Language 2



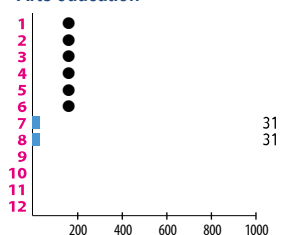
Language 3



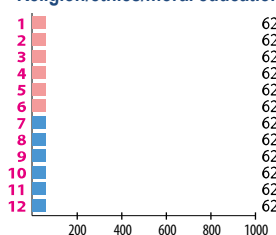
Physical education and health



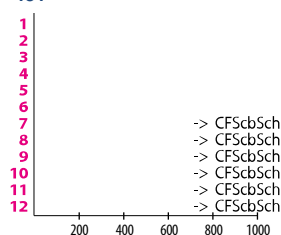
Arts education



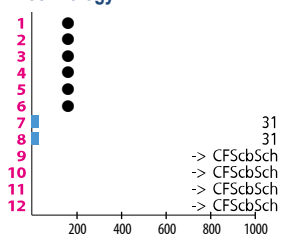
Religion/ethics/moral education



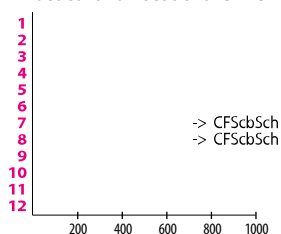
ICT



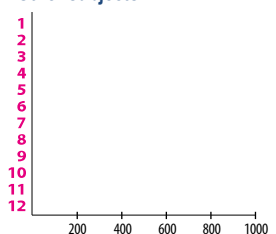
Technology



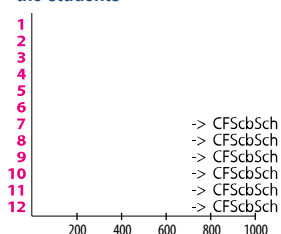
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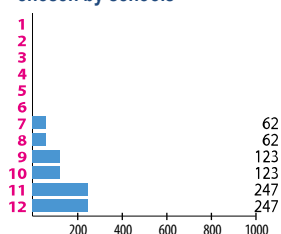
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

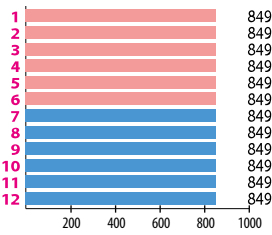
Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

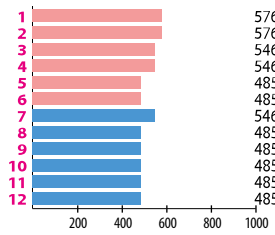
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BELGIUM – GERMAN-SPEAKING COMMUNITY

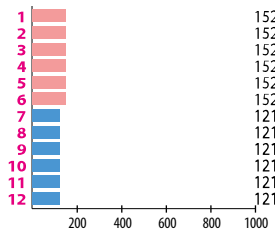
Total minimum compulsory curriculum



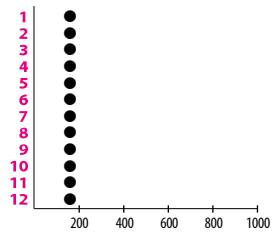
Compulsory subjects with flexible timetable



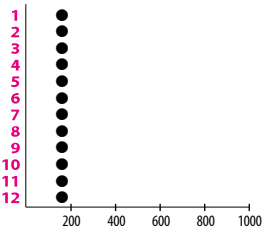
Reading, writing and literature



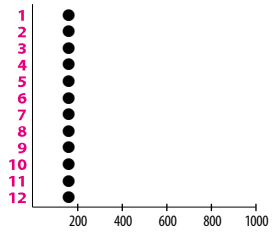
Mathematics



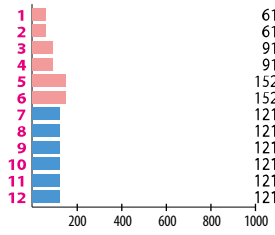
Natural sciences



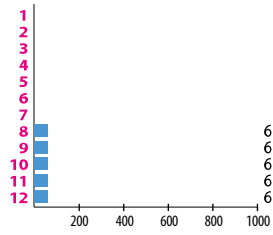
Social studies



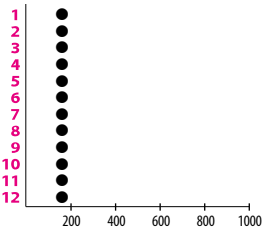
Language 2



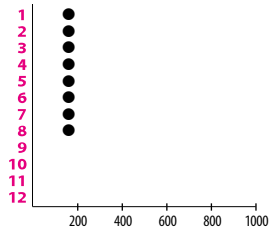
Language 3



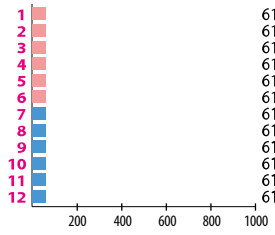
Physical education and health



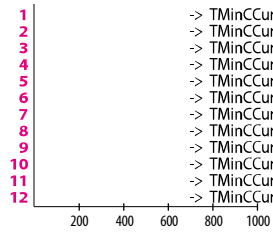
Arts education



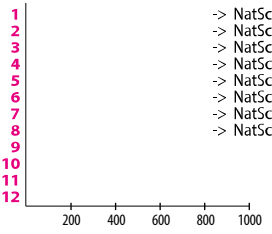
Religion/ethics/moral education



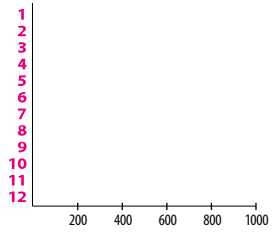
ICT



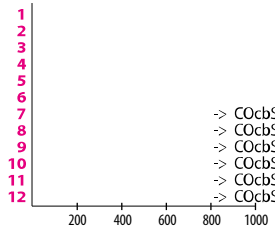
Technology



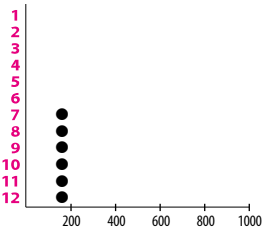
Practical and vocational skills



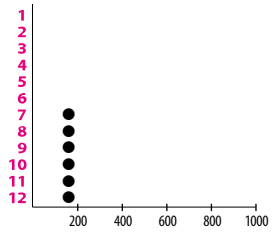
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

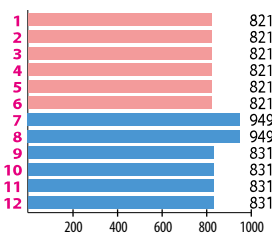
Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

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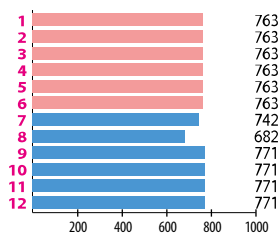
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BELGIUM – FLEMISH COMMUNITY

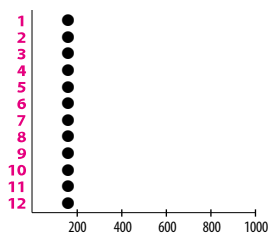
Total minimum compulsory curriculum



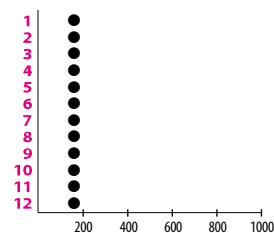
Compulsory subjects with flexible timetable



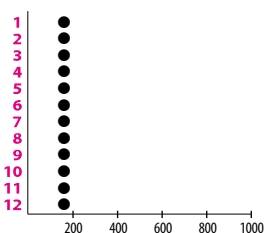
Reading, writing and literature



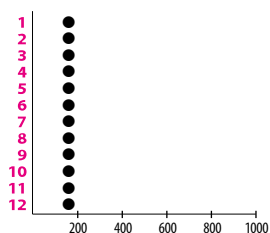
Mathematics



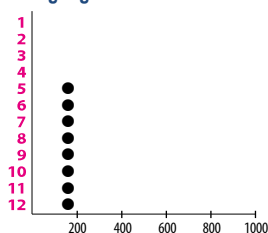
Natural sciences



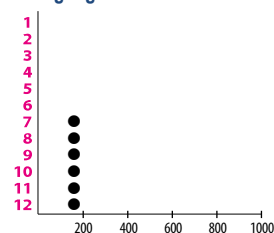
Social studies



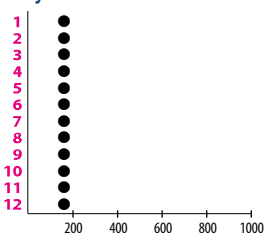
Language 2



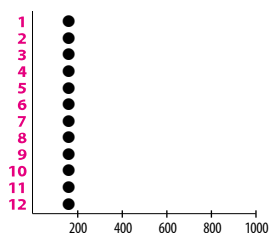
Language 3



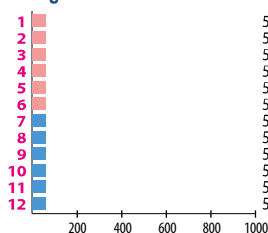
Physical education and health



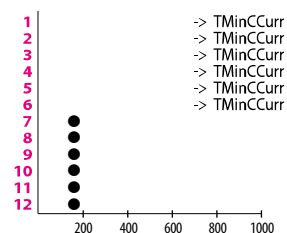
Arts education



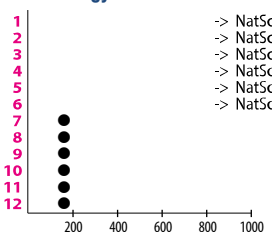
Religion/ethics/moral education



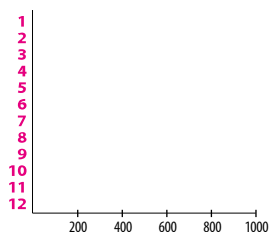
ICT



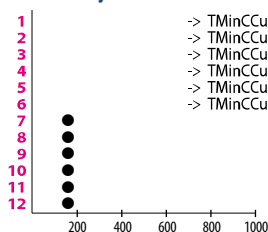
Technology



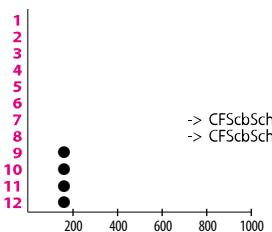
Practical and vocational skills



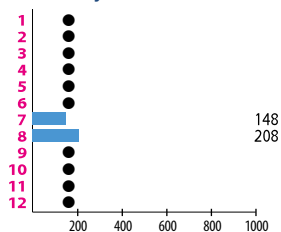
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCC

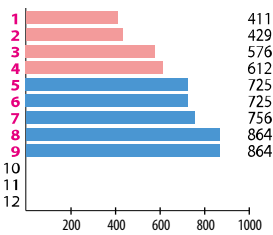
Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

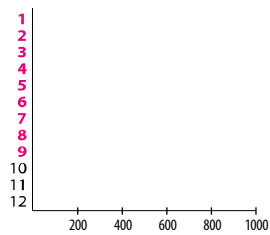
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BULGARIA

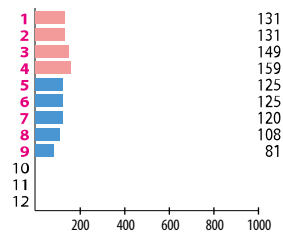
Total minimum compulsory curriculum



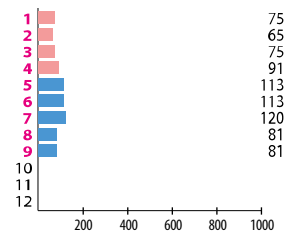
Compulsory subjects with flexible timetable



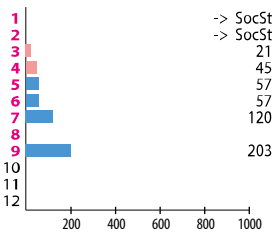
Reading, writing and literature



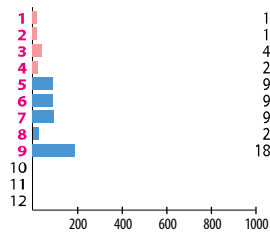
Mathematics



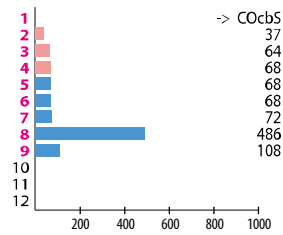
Natural sciences



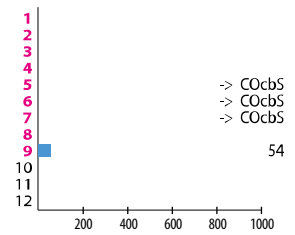
Social studies



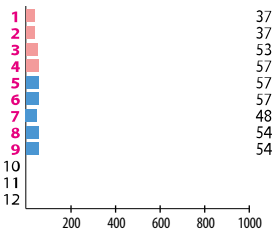
Language 2



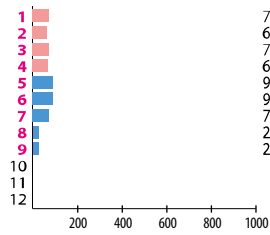
Language 3



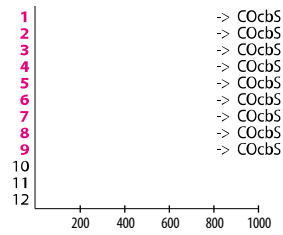
Physical education and health



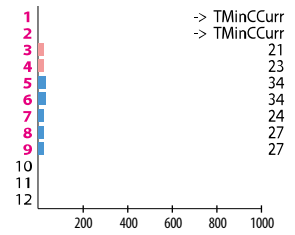
Arts education



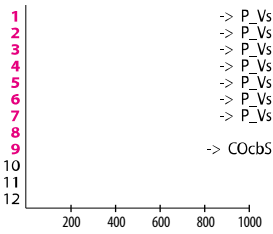
Religion/ethics/moral education



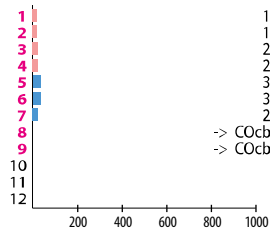
ICT



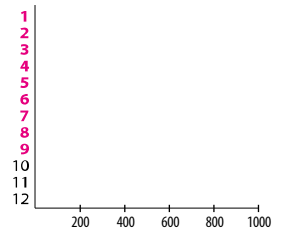
Technology



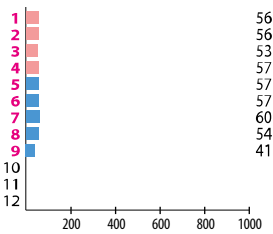
Practical and vocational skills



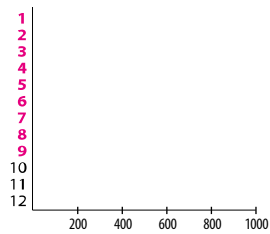
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCS

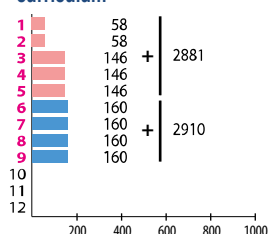
Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

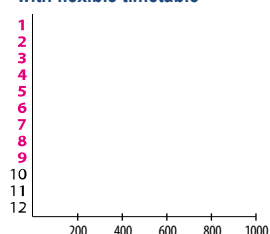
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CZECHIA

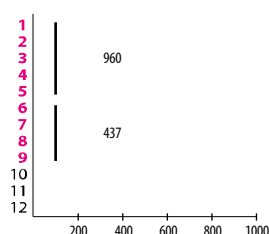
Total minimum compulsory curriculum



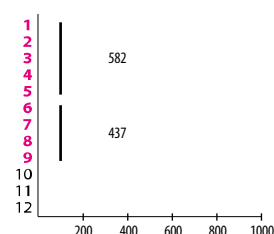
Compulsory subjects with flexible timetable



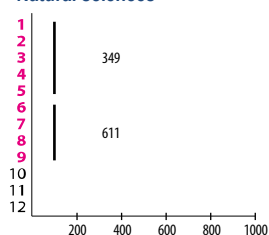
Reading, writing and literature



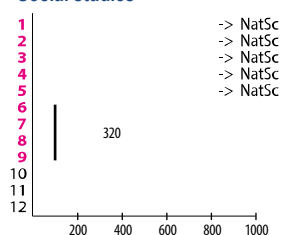
Mathematics



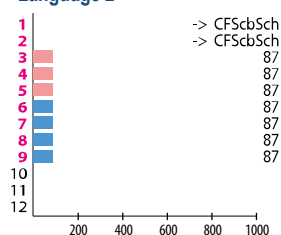
Natural sciences



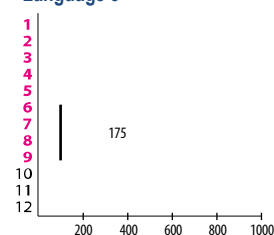
Social studies



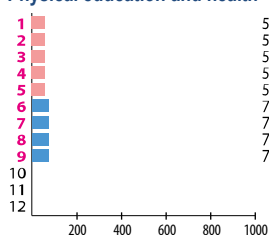
Language 2



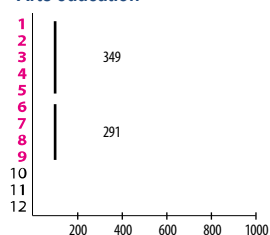
Language 3



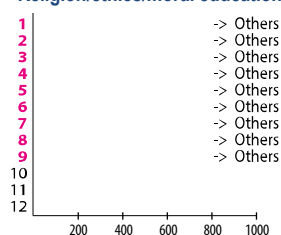
Physical education and health



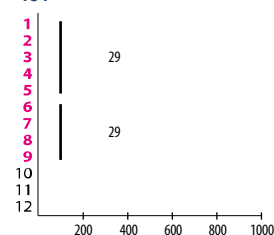
Arts education



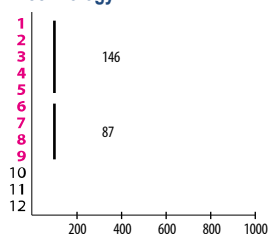
Religion/ethics/moral education



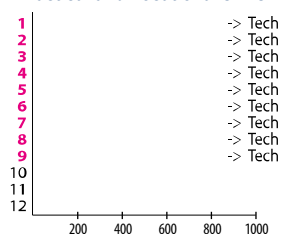
ICT



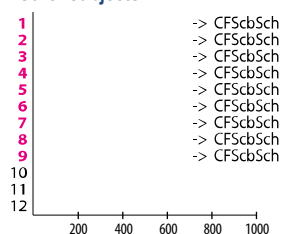
Technology



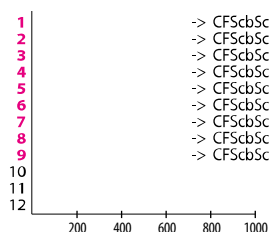
Practical and vocational skills



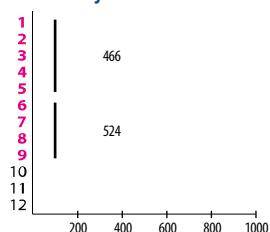
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

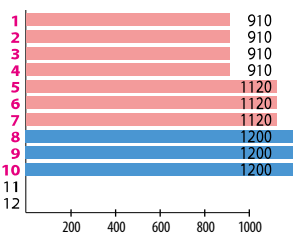
Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

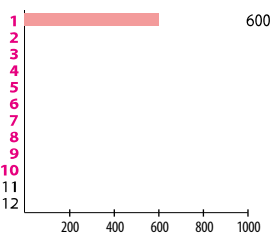
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DENMARK

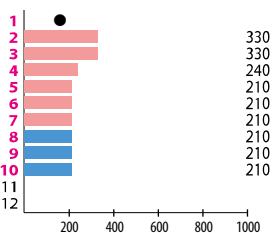
Total minimum compulsory curriculum



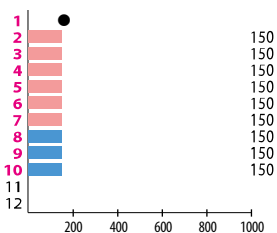
Compulsory subjects with flexible timetable



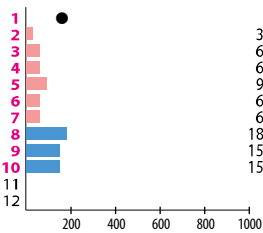
Reading, writing and literature



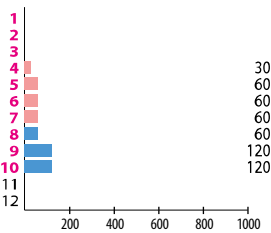
Mathematics



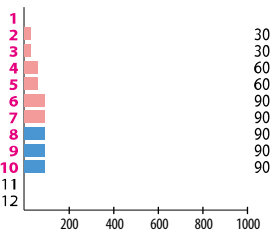
Natural sciences



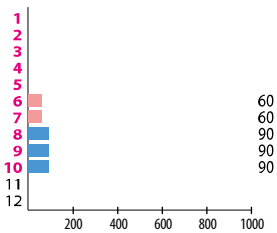
Social studies



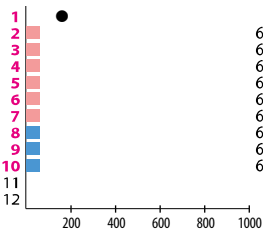
Language 2



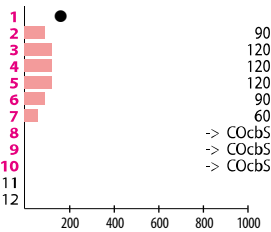
Language 3



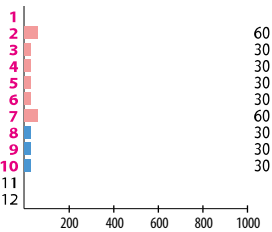
Physical education and health



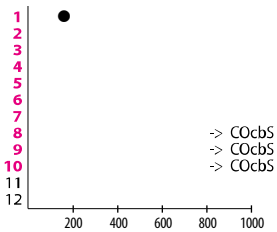
Arts education



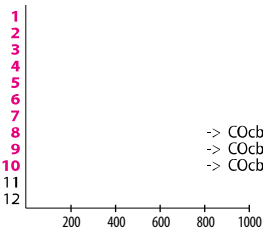
Religion/ethics/moral education



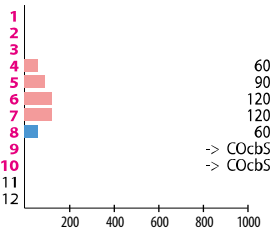
ICT



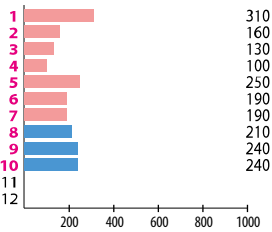
Technology



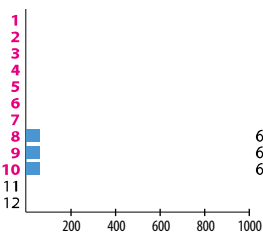
Practical and vocational skills



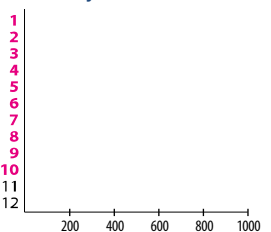
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCS

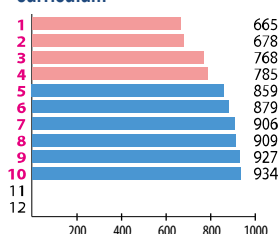
Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

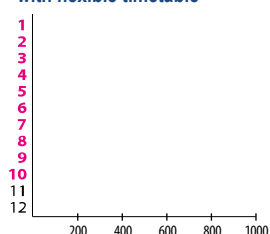
Source: Eurydice.

GERMANY

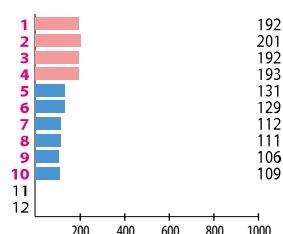
Total minimum compulsory curriculum



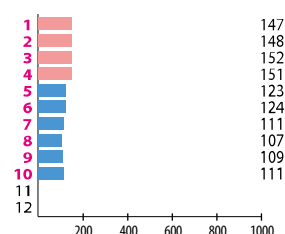
Compulsory subjects with flexible timetable



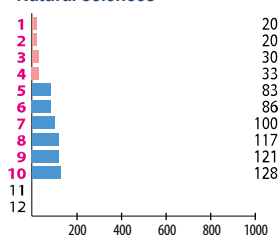
Reading, writing and literature



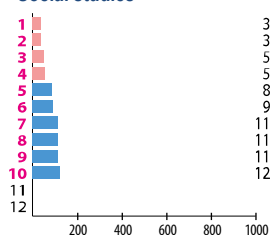
Mathematics



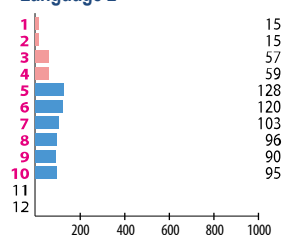
Natural sciences



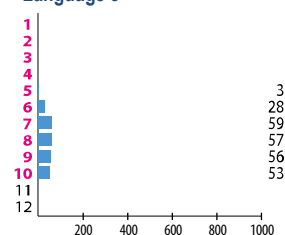
Social studies



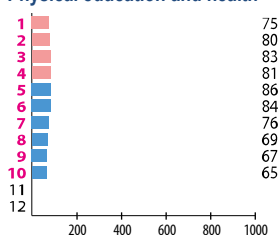
Language 2



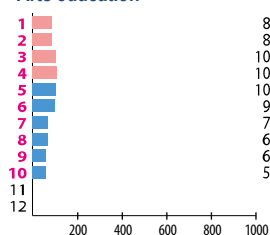
Language 3



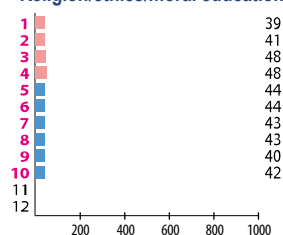
Physical education and health



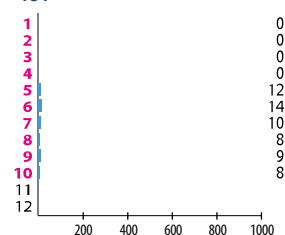
Arts education



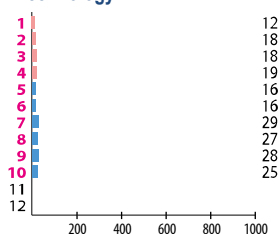
Religion/ethics/moral education



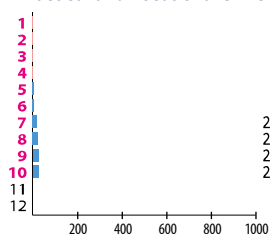
ICT



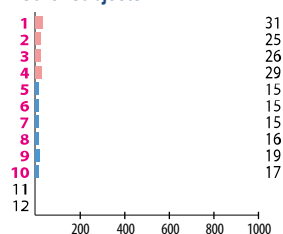
Technology



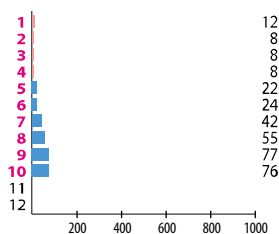
Practical and vocational skills



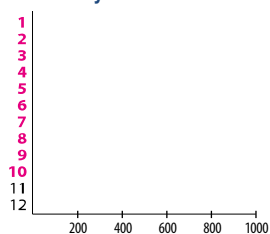
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

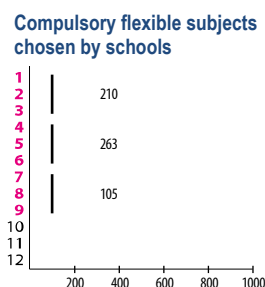
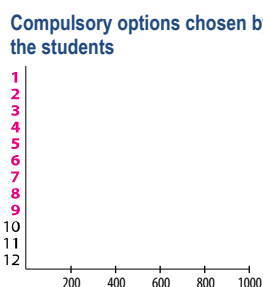
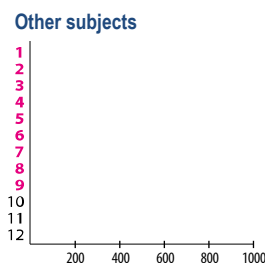
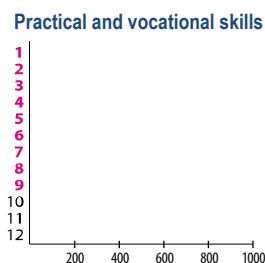
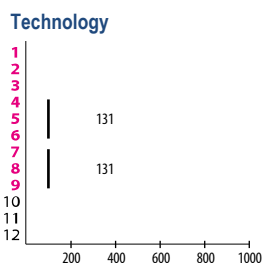
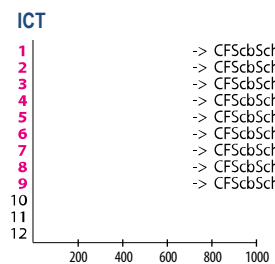
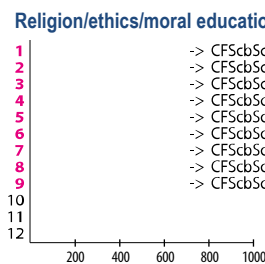
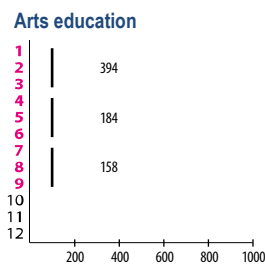
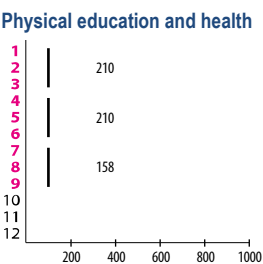
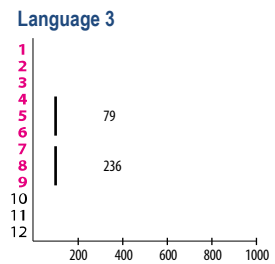
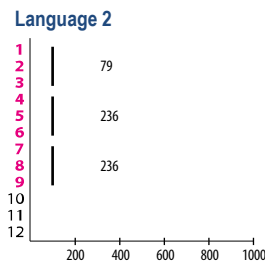
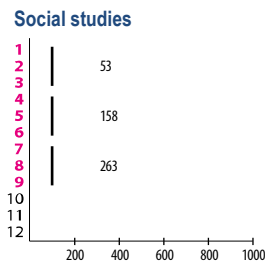
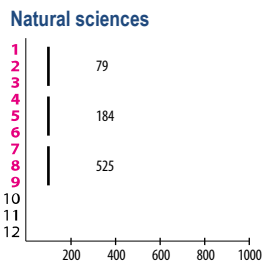
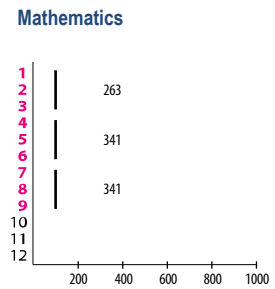
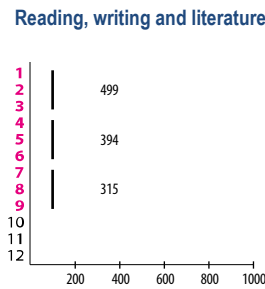
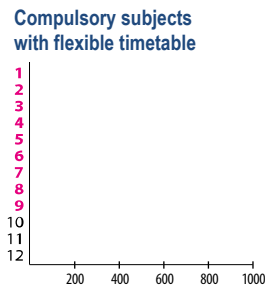
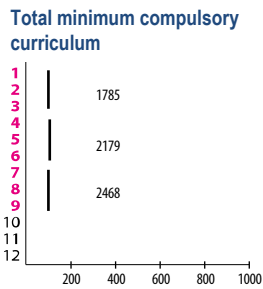
Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

Source: Eurydice.

ESTONIA



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCCG

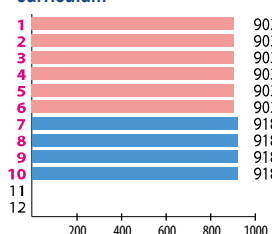
Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

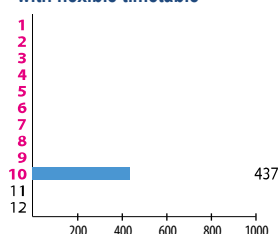
Source: Eurydice.

IRELAND

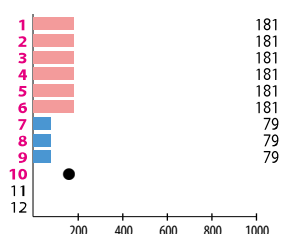
Total minimum compulsory curriculum



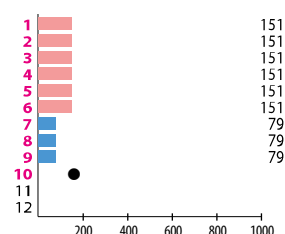
Compulsory subjects with flexible timetable



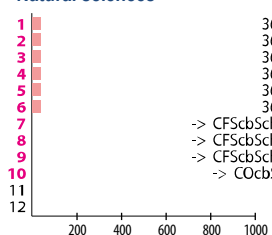
Reading, writing and literature



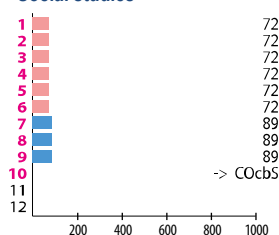
Mathematics



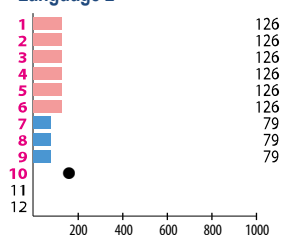
Natural sciences



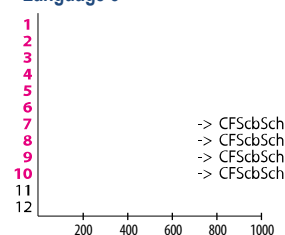
Social studies



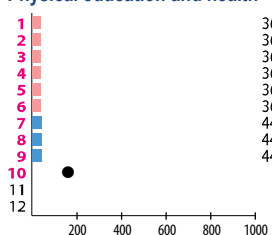
Language 2



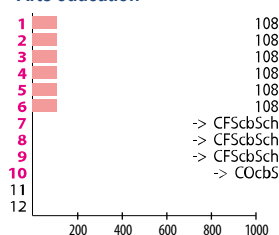
Language 3



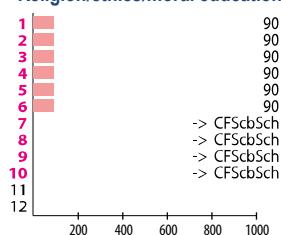
Physical education and health



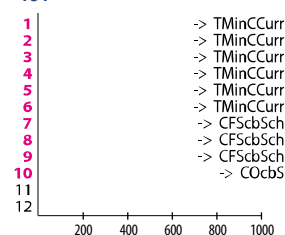
Arts education



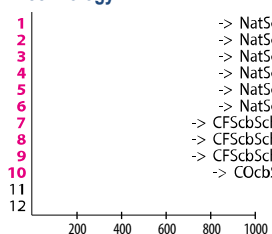
Religion/ethics/moral education



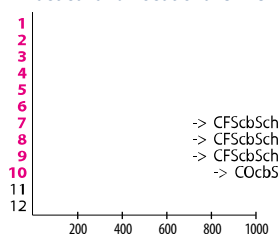
ICT



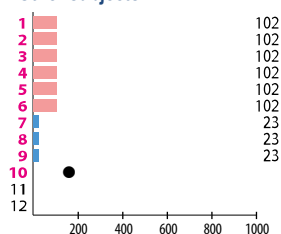
Technology



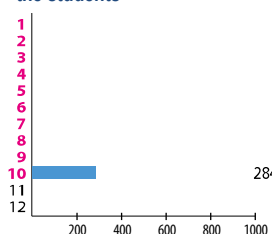
Practical and vocational skills



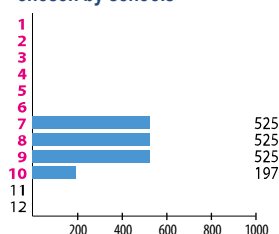
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

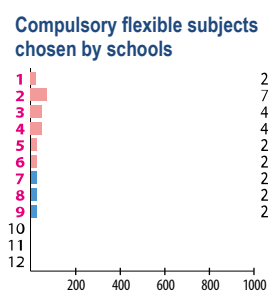
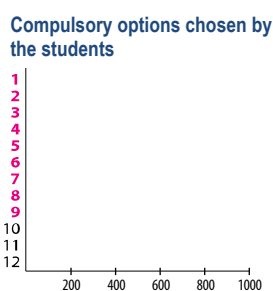
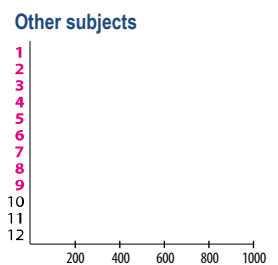
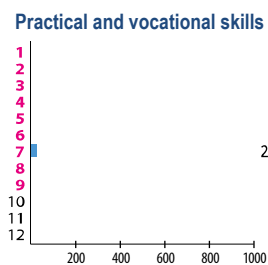
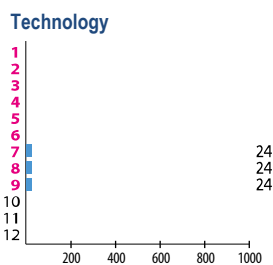
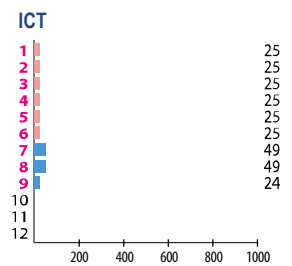
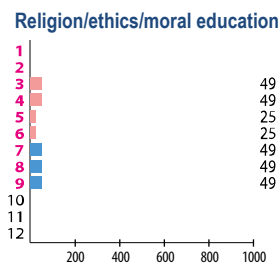
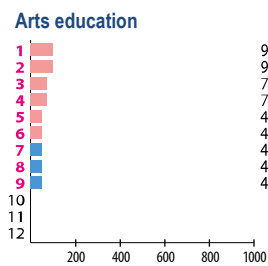
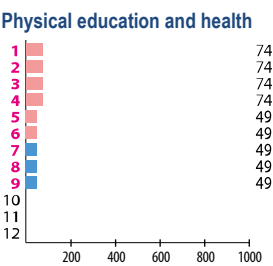
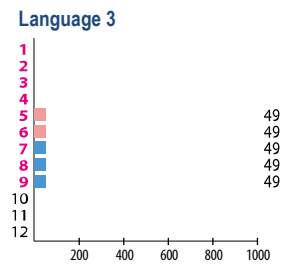
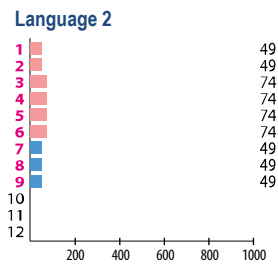
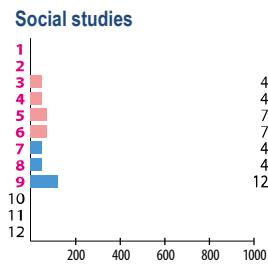
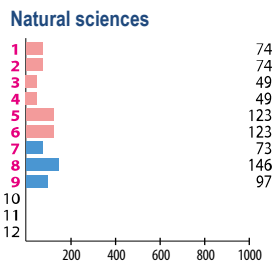
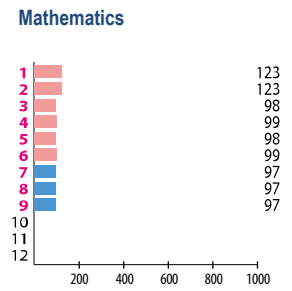
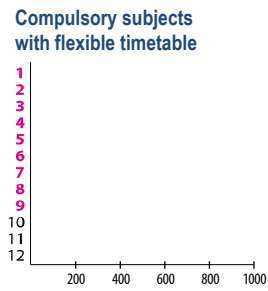
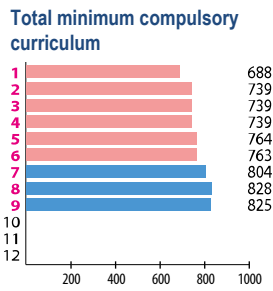
Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FT CG

Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

Source: Eurydice.

GREECE



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCS

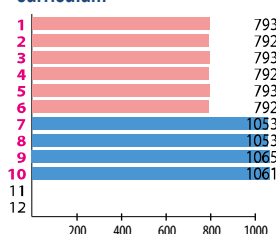
Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

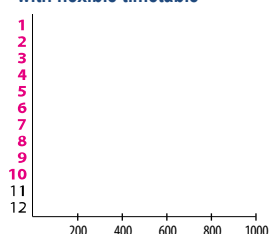
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SPAIN

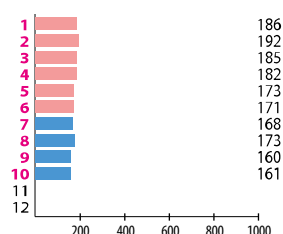
Total minimum compulsory curriculum



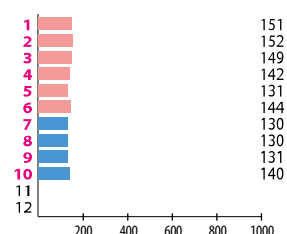
Compulsory subjects with flexible timetable



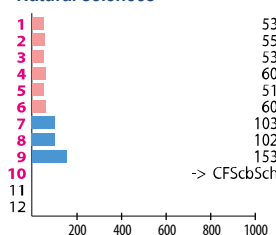
Reading, writing and literature



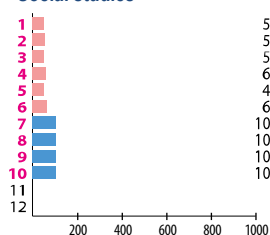
Mathematics



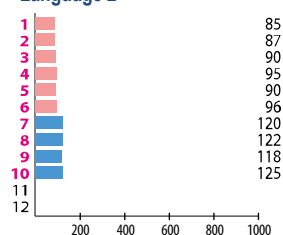
Natural sciences



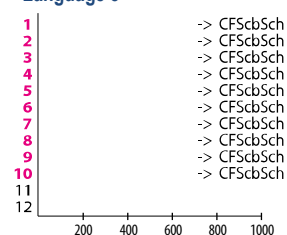
Social studies



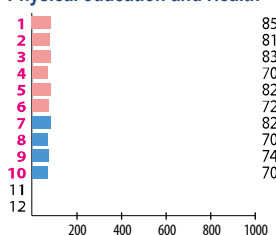
Language 2



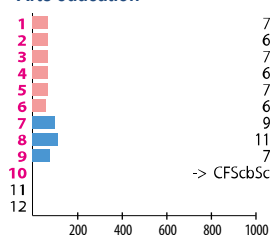
Language 3



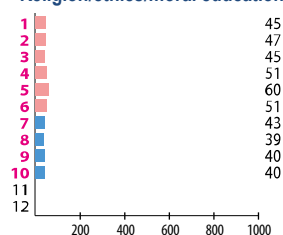
Physical education and Health



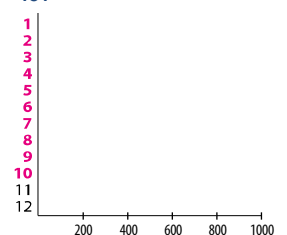
Arts education



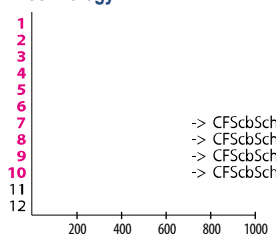
Religion/ethics/moral education



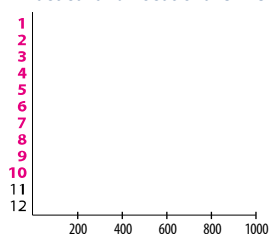
ICT



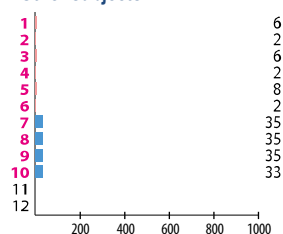
Technology



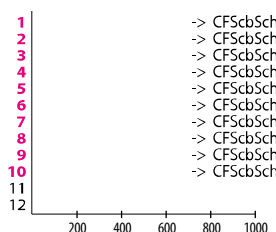
Practical and vocational skills



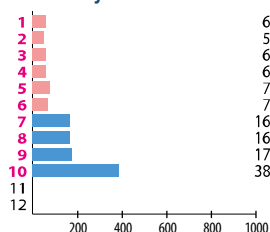
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCC

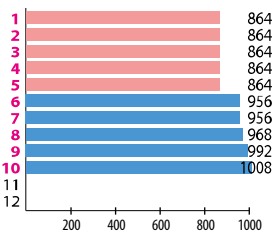
Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

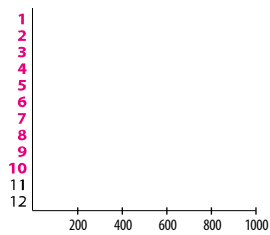
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FRANCE

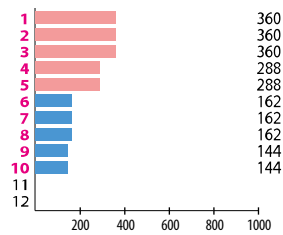
Total minimum compulsory curriculum



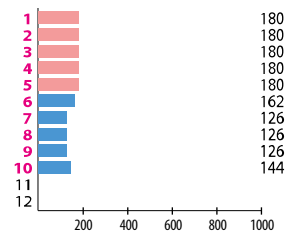
Compulsory subjects with flexible timetable



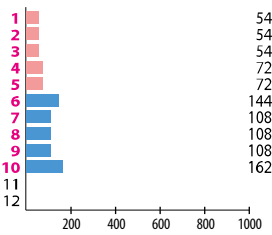
Reading, writing and literature



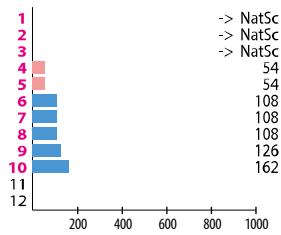
Mathematics



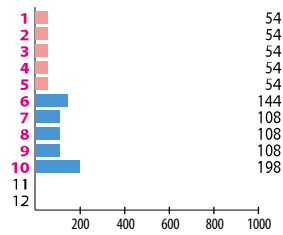
Natural sciences



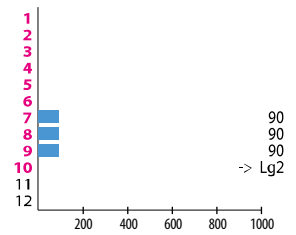
Social studies



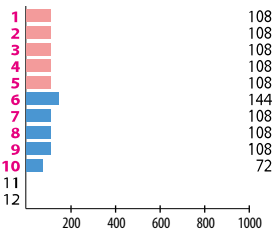
Language 2



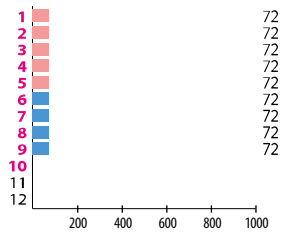
Language 3



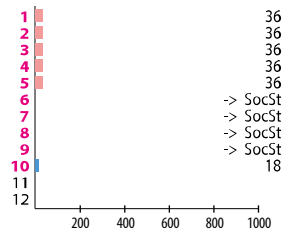
Physical education and health



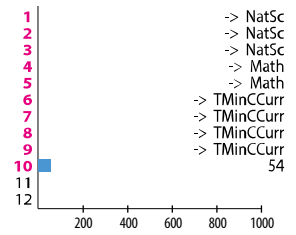
Arts education



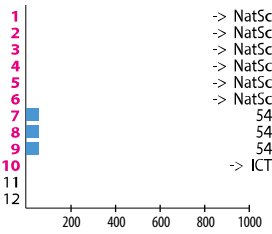
Religion/ethics/moral education



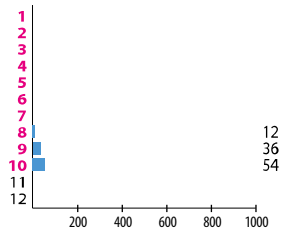
ICT



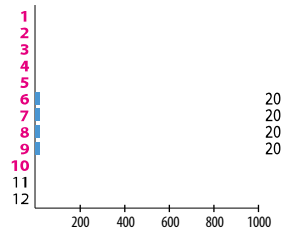
Technology



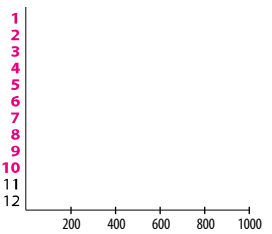
Practical and vocational skills



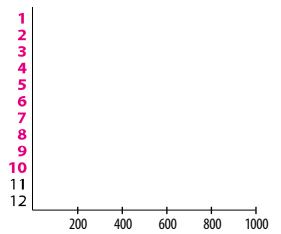
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

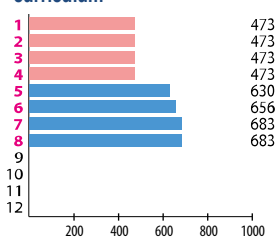
Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

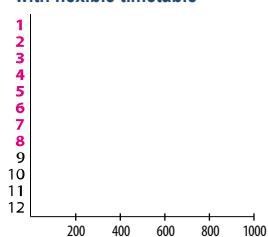
Source: Eurydice.

CROATIA

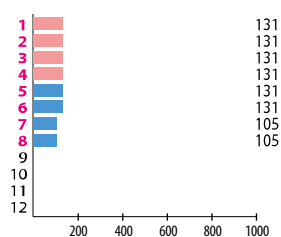
Total minimum compulsory curriculum



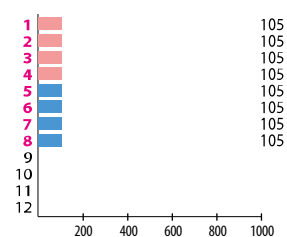
Compulsory subjects with flexible timetable



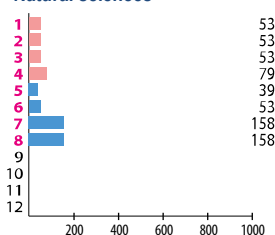
Reading, writing and literature



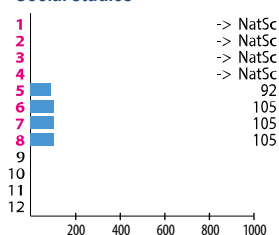
Mathematics



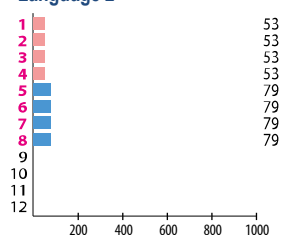
Natural sciences



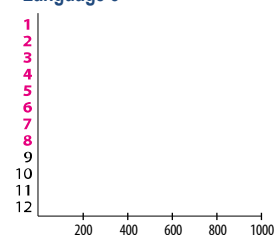
Social studies



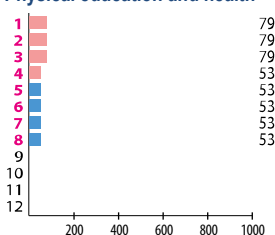
Language 2



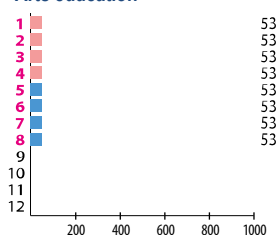
Language 3



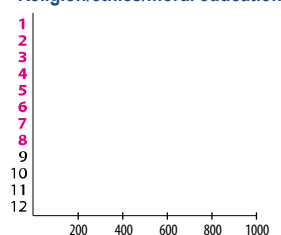
Physical education and health



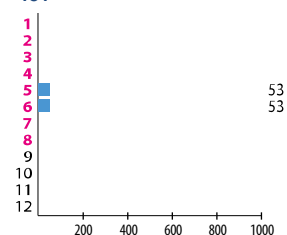
Arts education



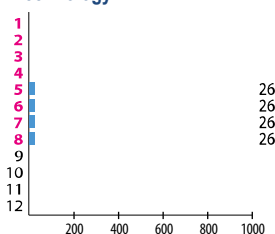
Religion/ethics/moral education



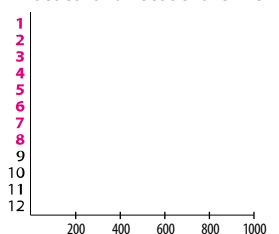
ICT



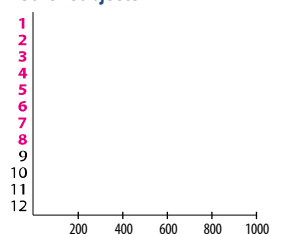
Technology



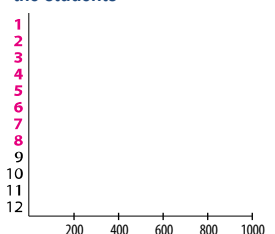
Practical and vocational skills



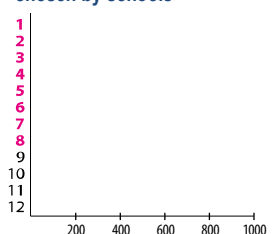
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

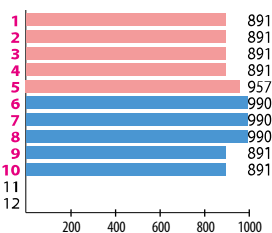
Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

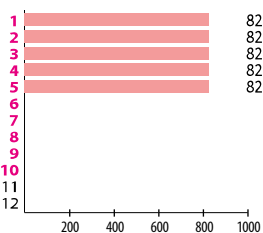
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ITALY

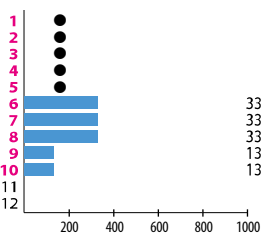
Total minimum compulsory curriculum



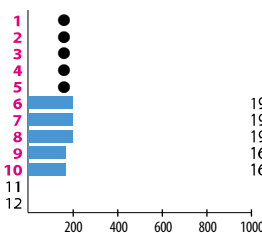
Compulsory subjects with flexible timetable



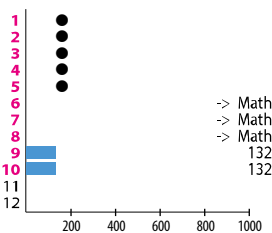
Reading, writing and literature



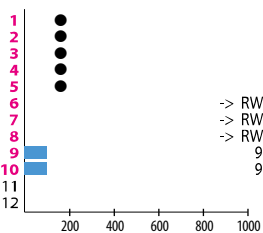
Mathematics



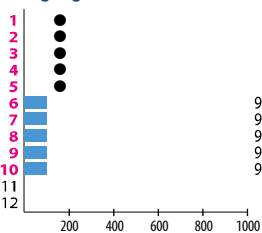
Natural sciences



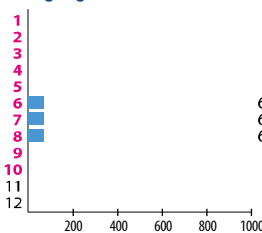
Social studies



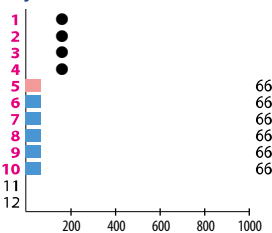
Language 2



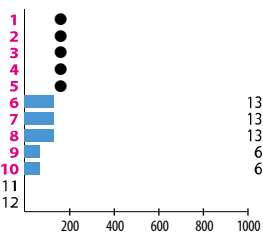
Language 3



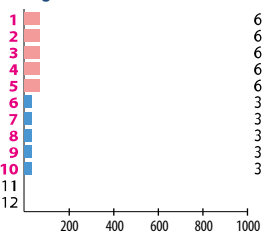
Physical education and health



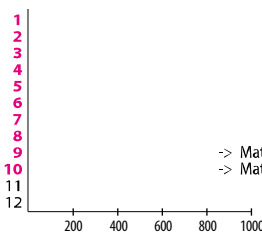
Arts education



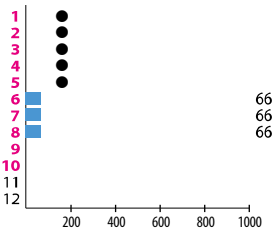
Religion/ethics/moral education



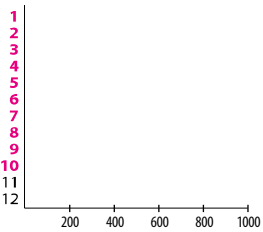
ICT



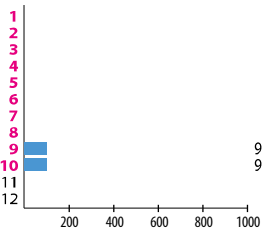
Technology



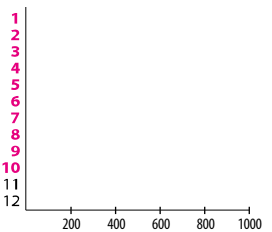
Practical and vocational skills



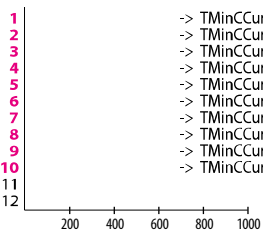
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

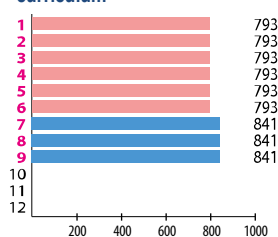
Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

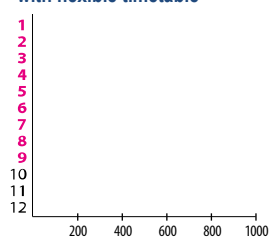
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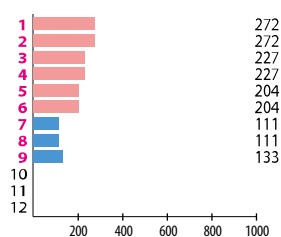
Total minimum compulsory curriculum



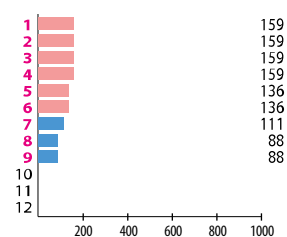
Compulsory subjects with flexible timetable



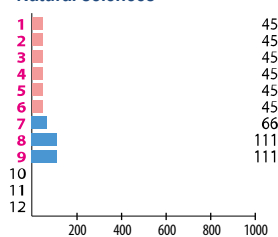
Reading, writing and literature



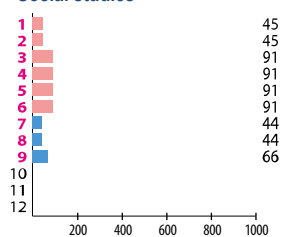
Mathematics



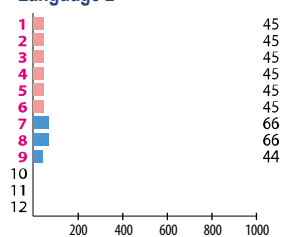
Natural sciences



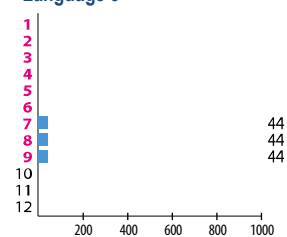
Social studies



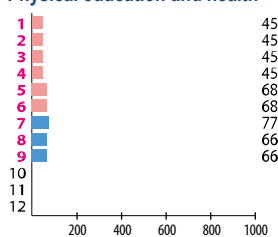
Language 2



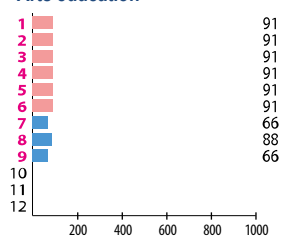
Language 3



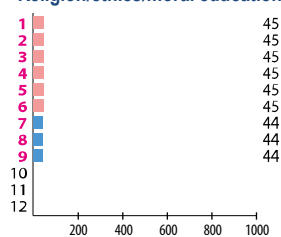
Physical education and health



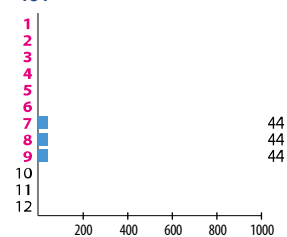
Arts education



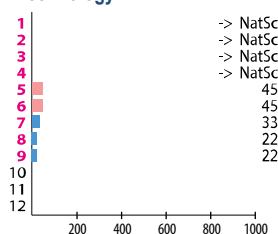
Religion/ethics/moral education



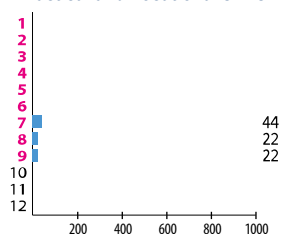
ICT



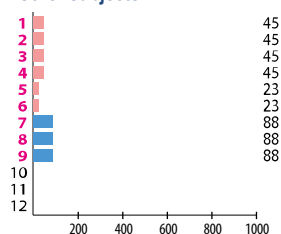
Technology



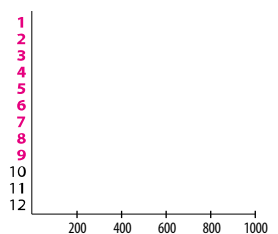
Practical and vocational skills



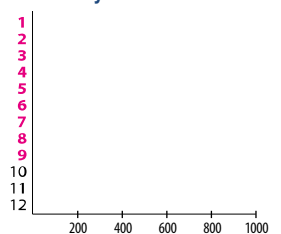
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

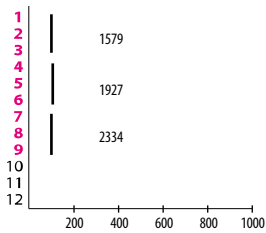
Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

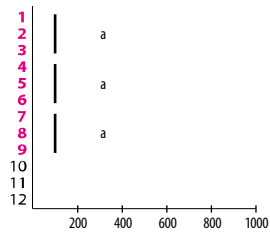
Source: Eurydice.

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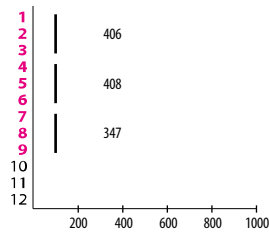
Total minimum compulsory curriculum



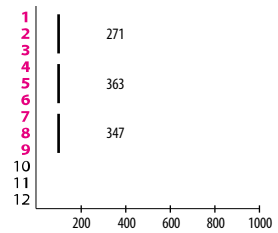
Compulsory subjects with flexible timetable



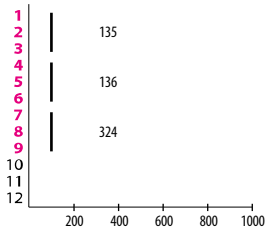
Reading, writing and literature



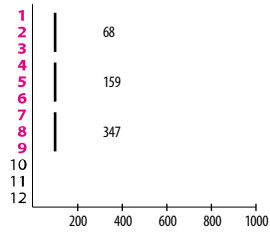
Mathematics



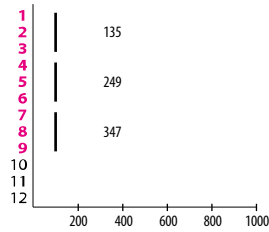
Natural sciences



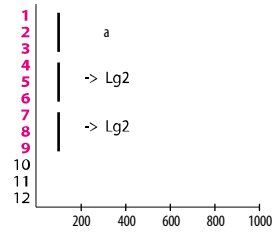
Social studies



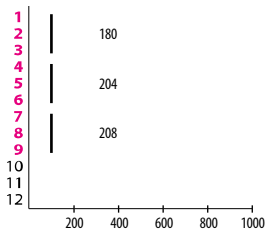
Language 2



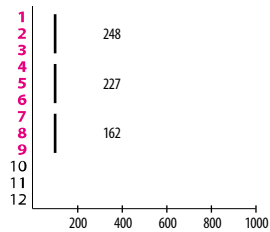
Language 3



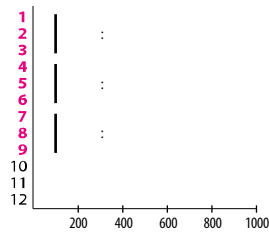
Physical education and health



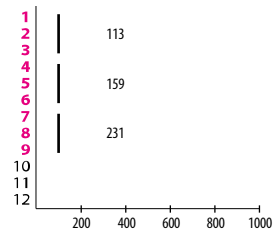
Arts education



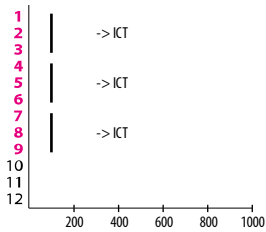
Religion/ethics/moral education



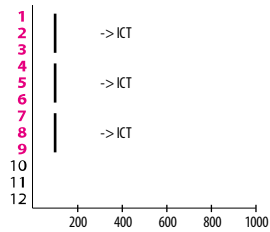
ICT



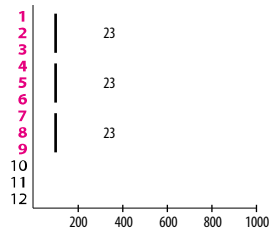
Technology



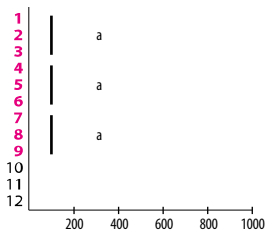
Practical and vocational skills



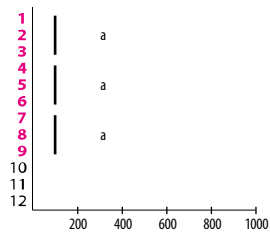
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCS

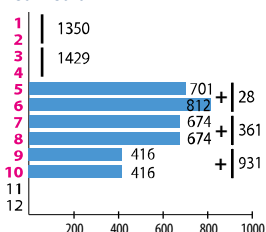
Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

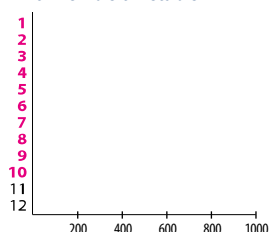
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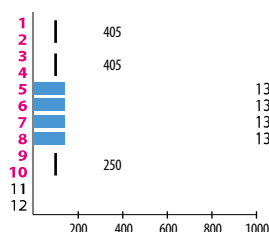
Total minimum compulsory curriculum



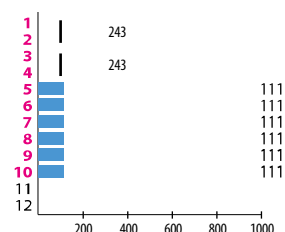
Compulsory subjects with flexible timetable



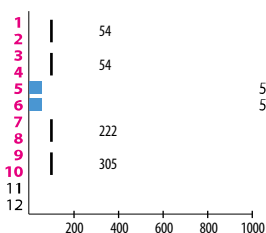
Reading, writing and literature



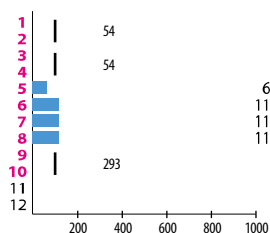
Mathematics



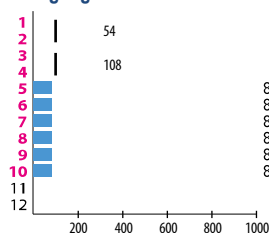
Natural sciences



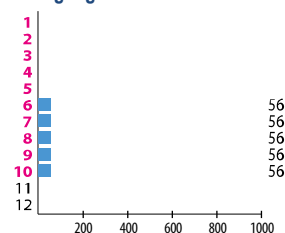
Social studies



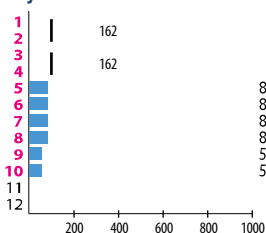
Language 2



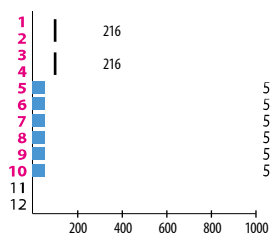
Language 3



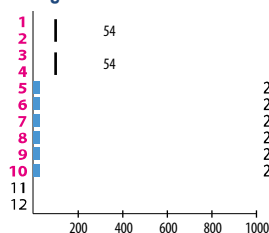
Physical education and health



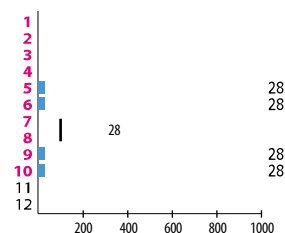
Arts education



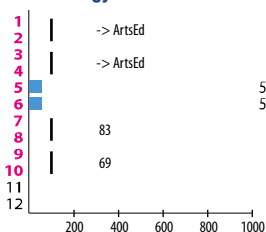
Religion/ethics/moral education



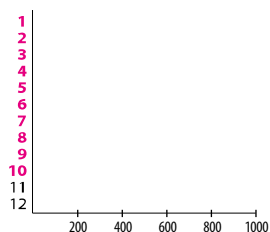
ICT



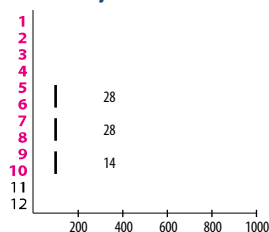
Technology



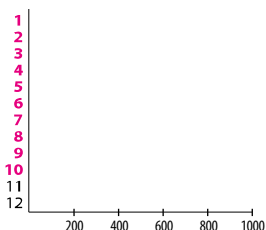
Practical and vocational skills



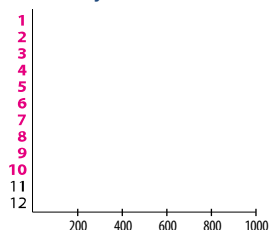
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

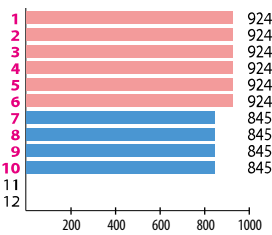
Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

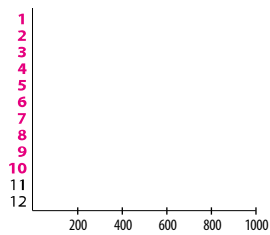
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LUXEMBOURG – Primaire et enseignement secondaire classique

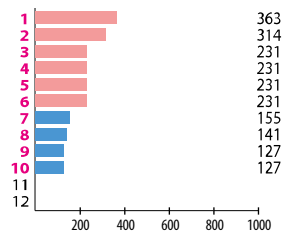
Total minimum compulsory curriculum



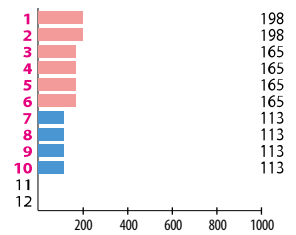
Compulsory subjects with flexible timetable



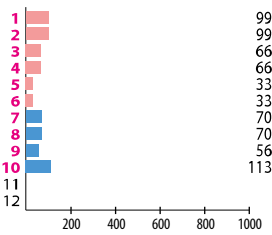
Reading, writing and literature



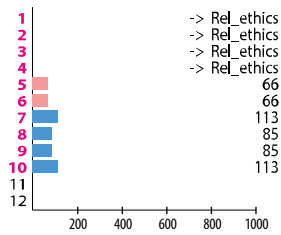
Mathematics



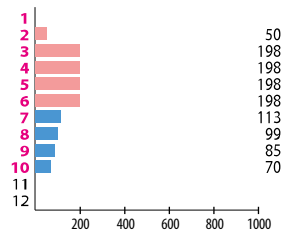
Natural sciences



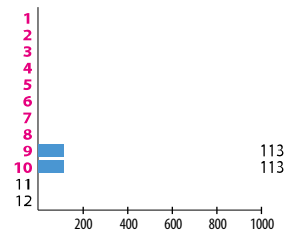
Social studies



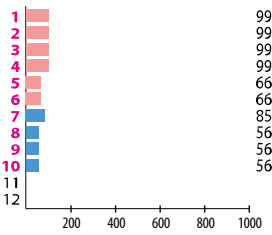
Language 2



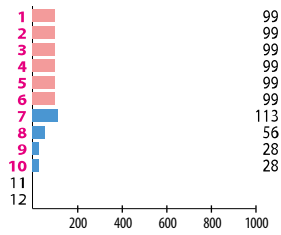
Language 3



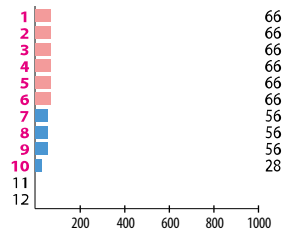
Physical education and health



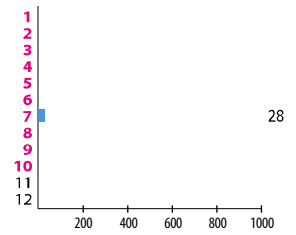
Arts education



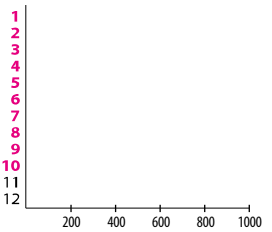
Religion/ethics/moral education



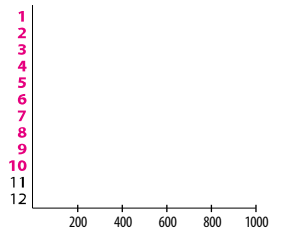
ICT



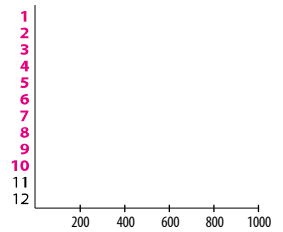
Technology



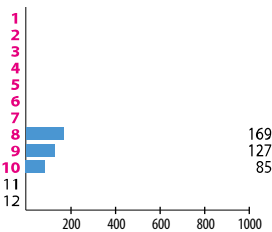
Practical and vocational skills



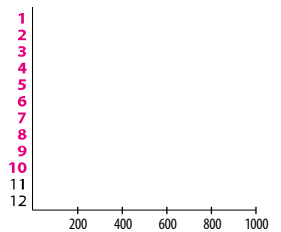
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FT CG

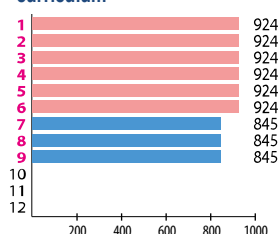
Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

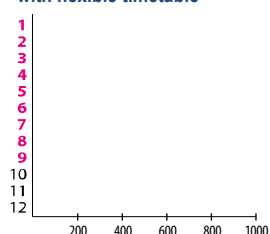
Source: Eurydice.

LUXEMBOURG – Primaire et enseignement secondaire général

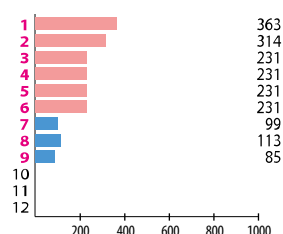
Total minimum compulsory curriculum



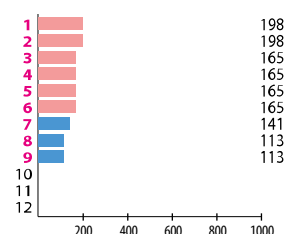
Compulsory subjects with flexible timetable



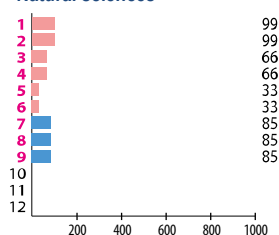
Reading, writing and literature



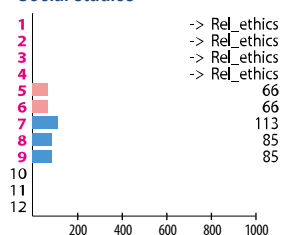
Mathematics



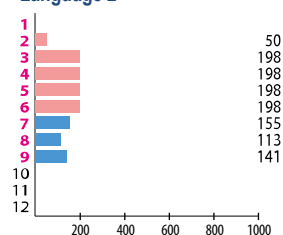
Natural sciences



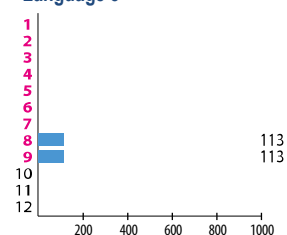
Social studies



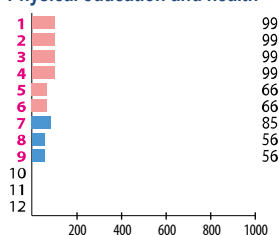
Language 2



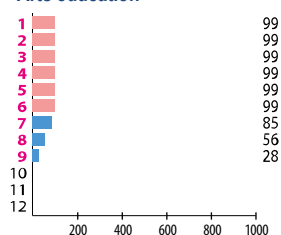
Language 3



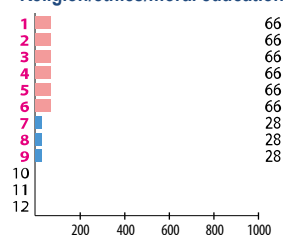
Physical education and health



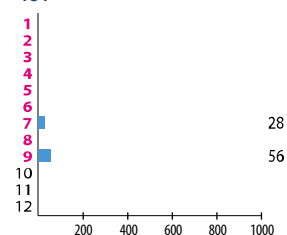
Arts education



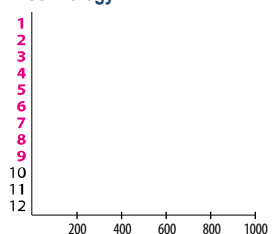
Religion/ethics/moral education



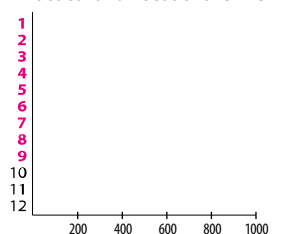
ICT



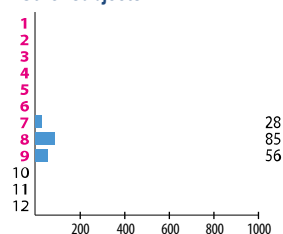
Technology



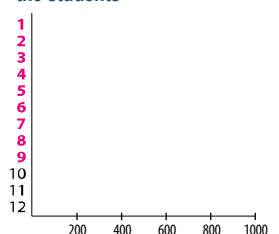
Practical and vocational skills



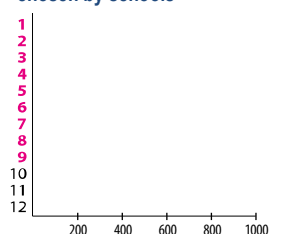
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

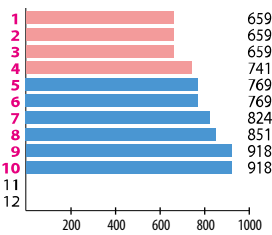
Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

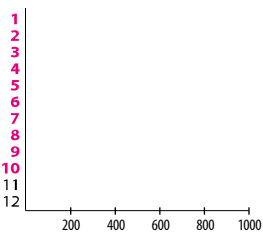
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HUNGARY

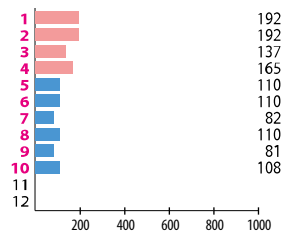
Total minimum compulsory curriculum



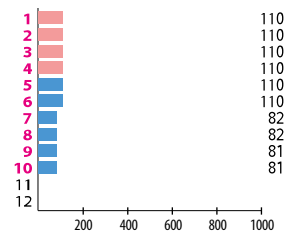
Compulsory subjects with flexible timetable



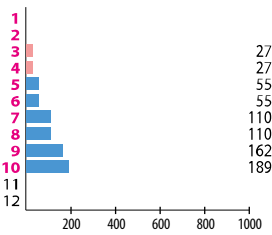
Reading, writing and literature



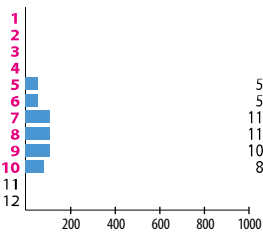
Mathematics



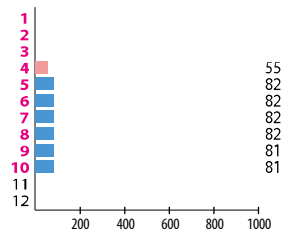
Natural sciences



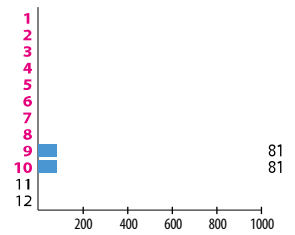
Social studies



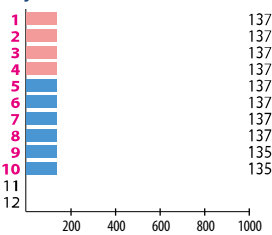
Language 2



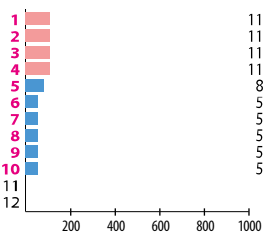
Language 3



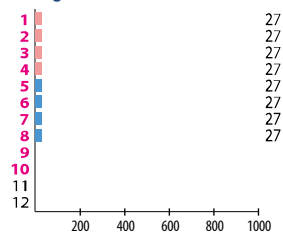
Physical education and health



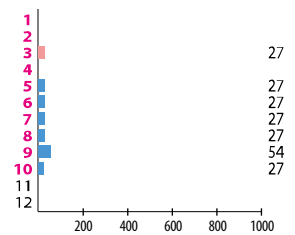
Arts education



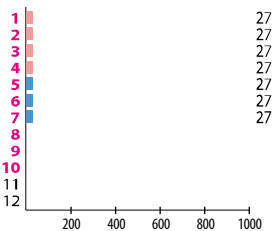
Religion/ethics/moral education



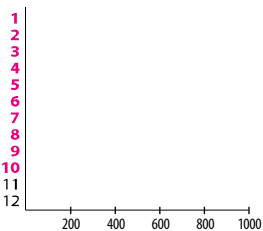
ICT



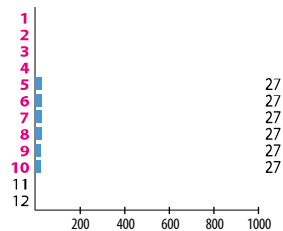
Technology



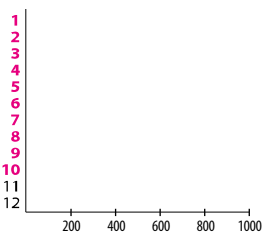
Practical and vocational skills



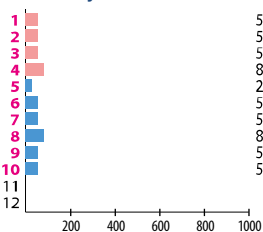
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCS

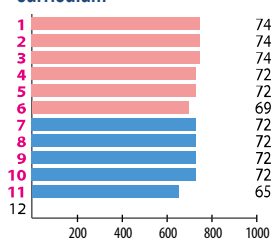
Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

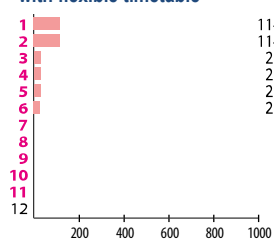
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MALTA

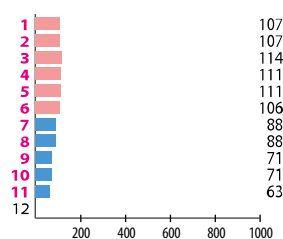
Total minimum compulsory curriculum



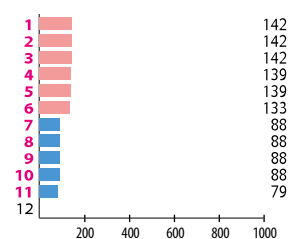
Compulsory subjects with flexible timetable



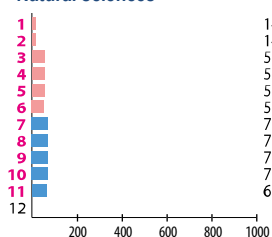
Reading, writing and literature



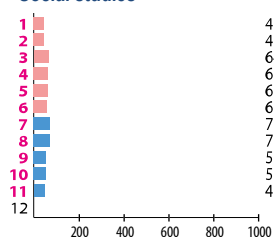
Mathematics



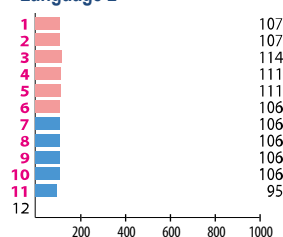
Natural sciences



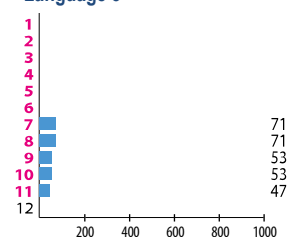
Social studies



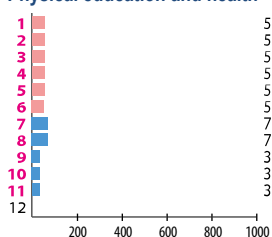
Language 2



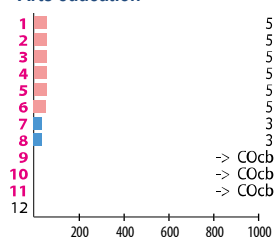
Language 3



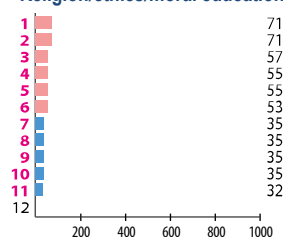
Physical education and health



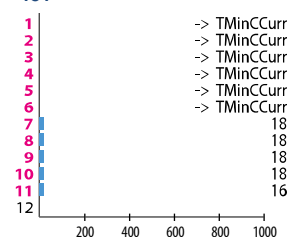
Arts education



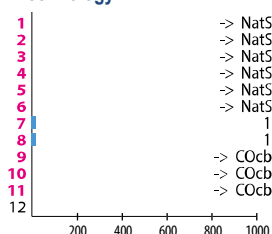
Religion/ethics/moral education



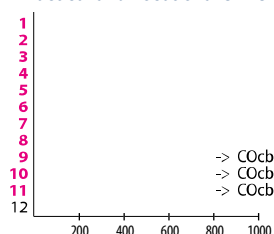
ICT



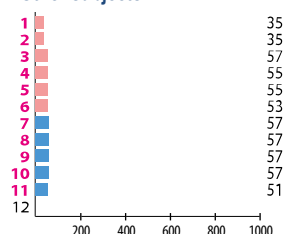
Technology



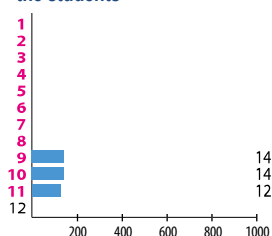
Practical and vocational skills



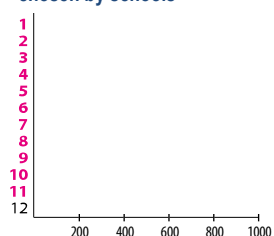
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

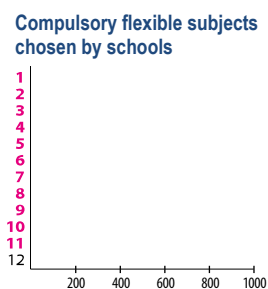
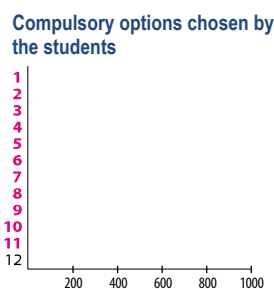
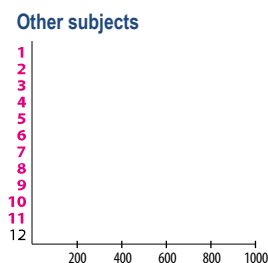
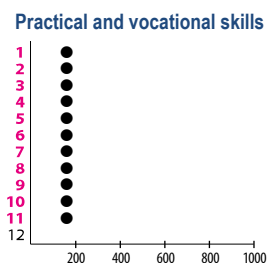
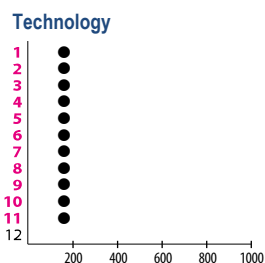
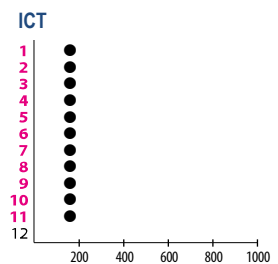
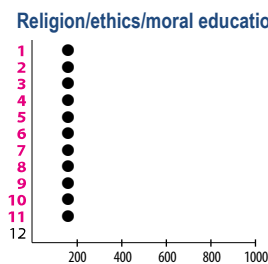
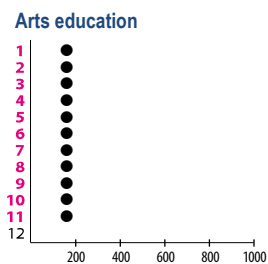
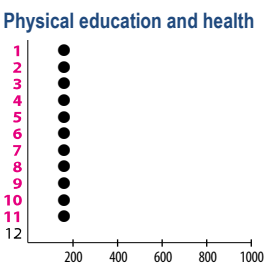
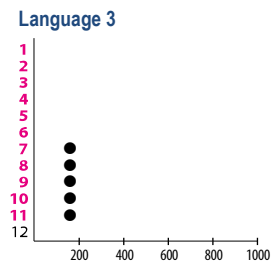
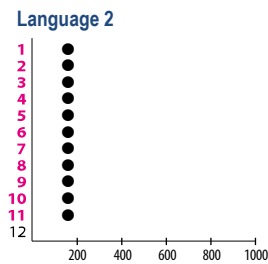
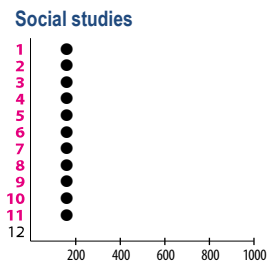
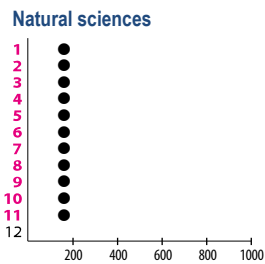
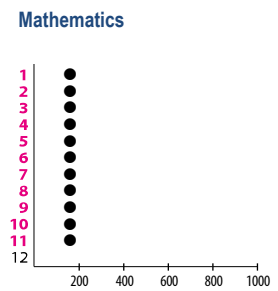
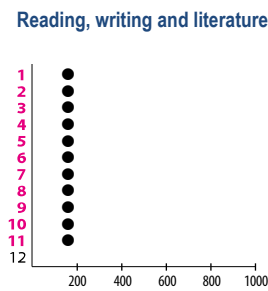
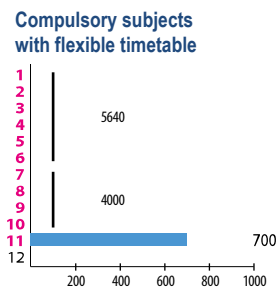
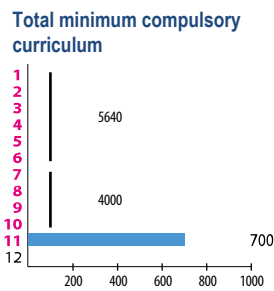
Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

Source: Eurydice.

THE NETHERLANDS – Primary and HAVO



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

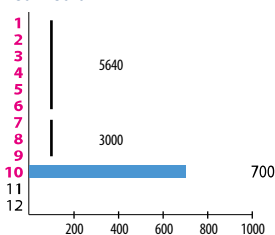
Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

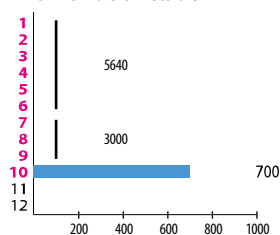
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THE NETHERLANDS – Primary and VMBO

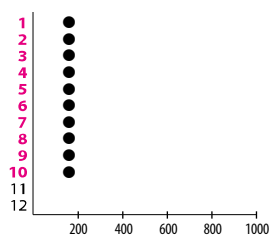
Total minimum compulsory curriculum



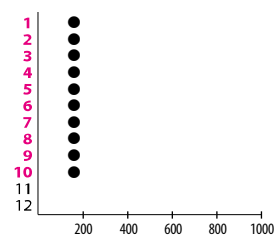
Compulsory subjects with flexible timetable



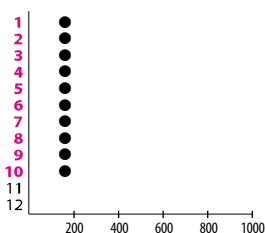
Reading, writing and literature



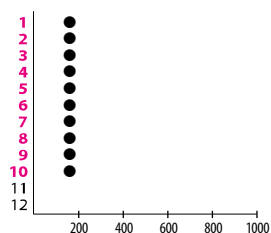
Mathematics



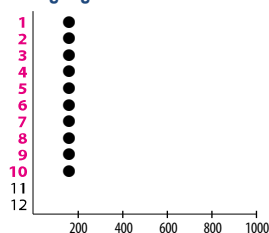
Natural sciences



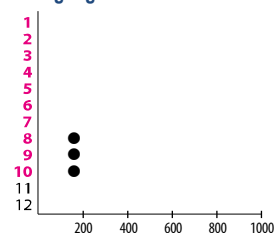
Social studies



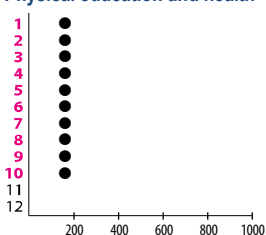
Language 2



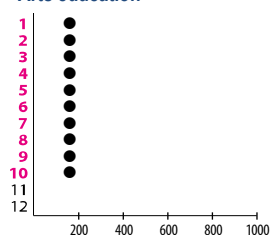
Language 3



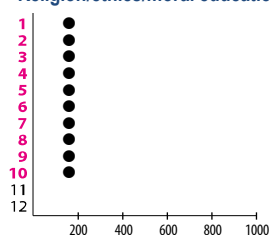
Physical education and health



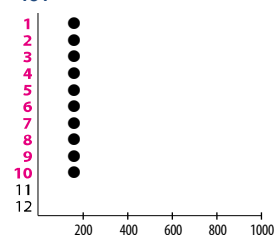
Arts education



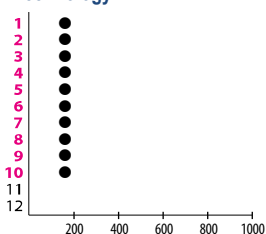
Religion/ethics/moral education



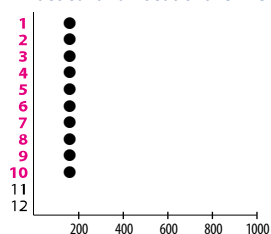
ICT



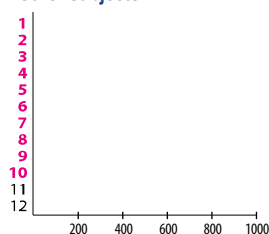
Technology



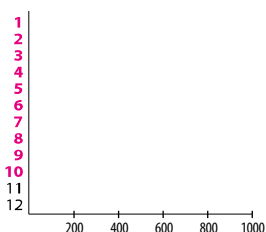
Practical and vocational skills



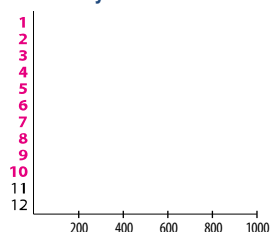
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

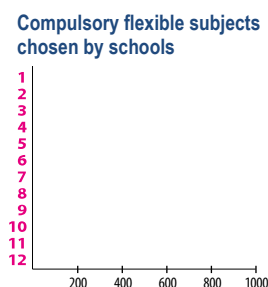
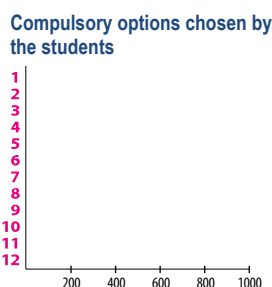
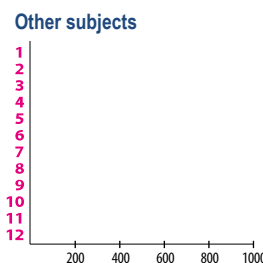
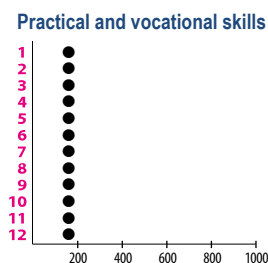
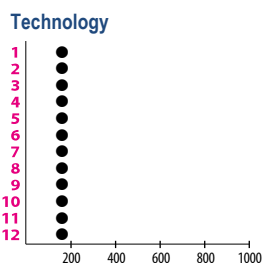
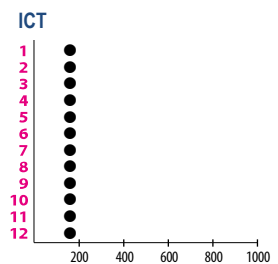
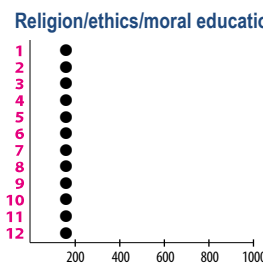
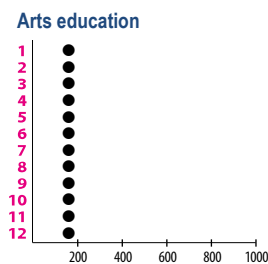
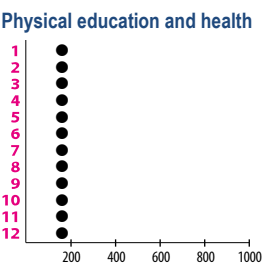
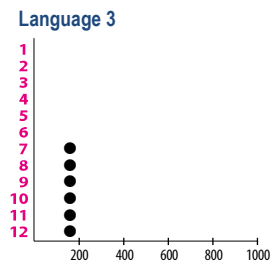
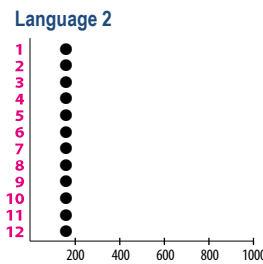
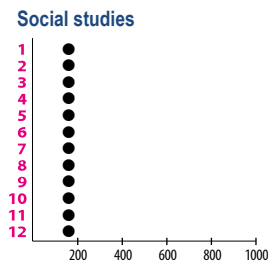
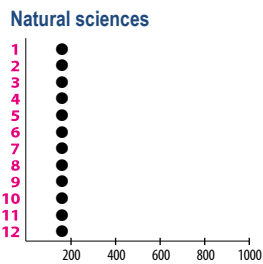
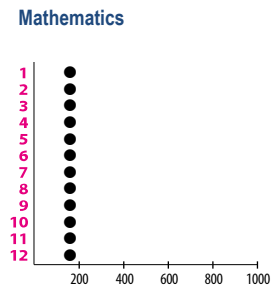
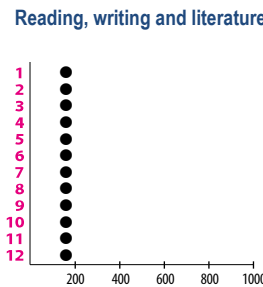
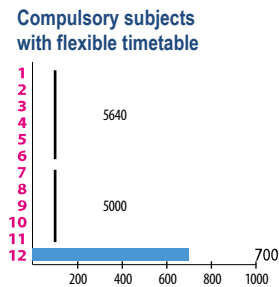
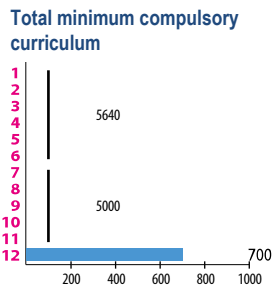
Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

Source: Eurydice.

THE NETHERLANDS – Primary and VWO



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

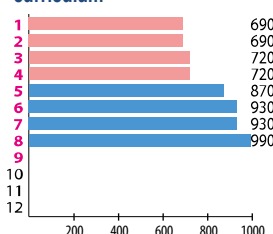
Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

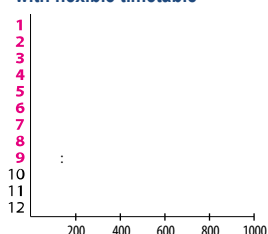
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AUSTRIA – Volksschule and AHS (Realgymnasium)

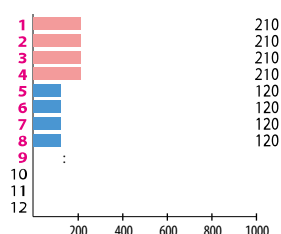
Total minimum compulsory curriculum



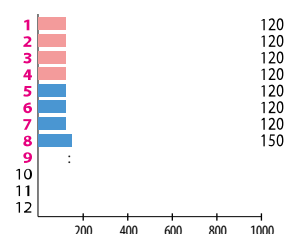
Compulsory subjects with flexible timetable



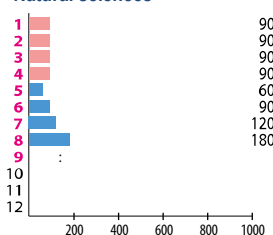
Reading, writing and literature



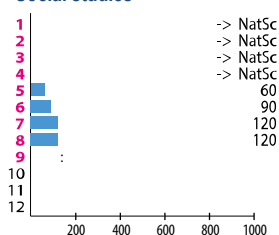
Mathematics



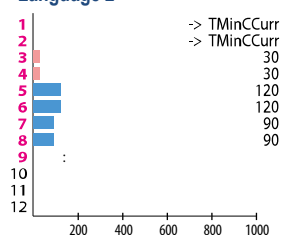
Natural sciences



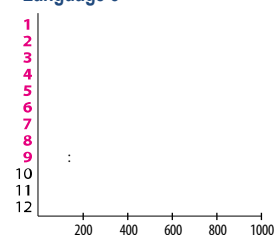
Social studies



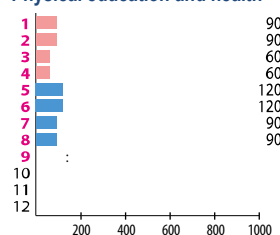
Language 2



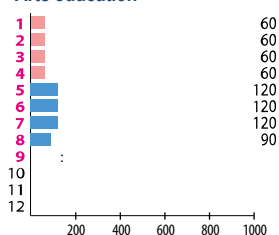
Language 3



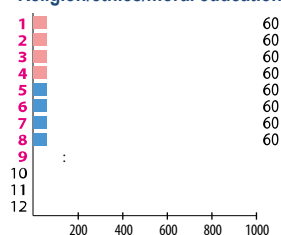
Physical education and health



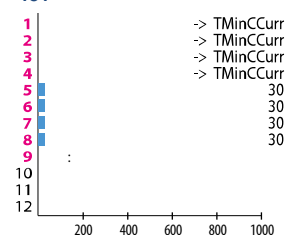
Arts education



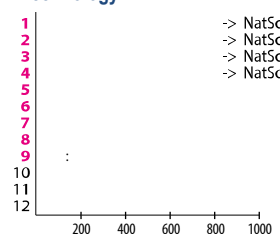
Religion/ethics/moral education



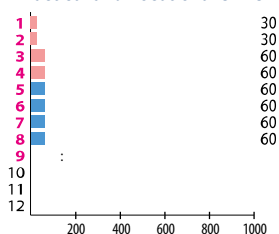
ICT



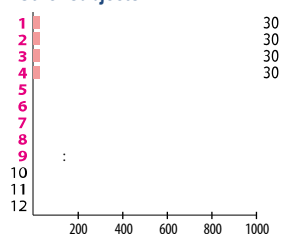
Technology



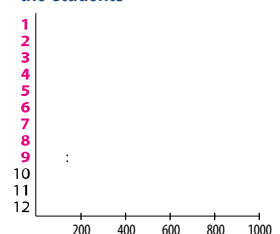
Practical and vocational skills



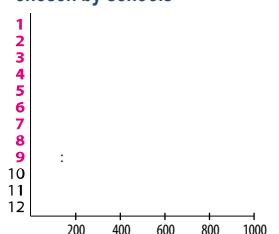
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCS

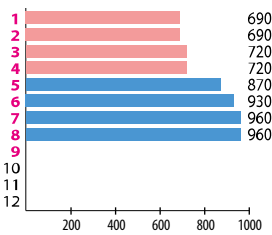
Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

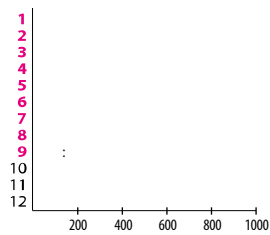
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AUSTRIA – Volksschule and Mittelschule

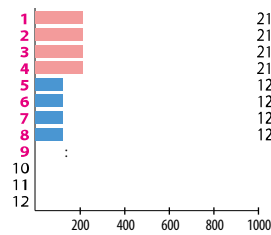
Total minimum compulsory curriculum



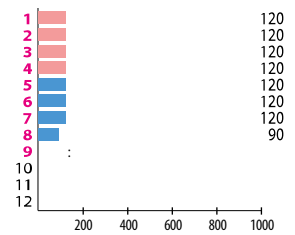
Compulsory subjects with flexible timetable



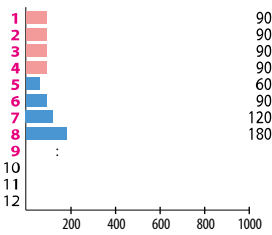
Reading, writing and literature



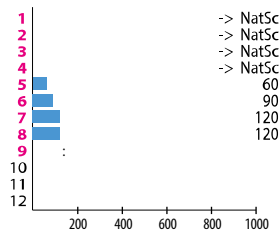
Mathematics



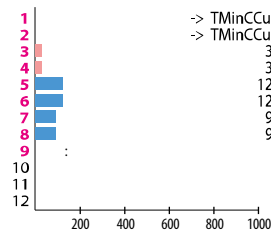
Natural sciences



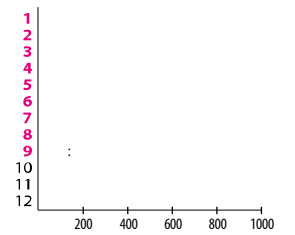
Social studies



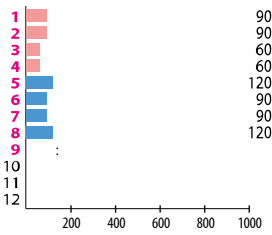
Language 2



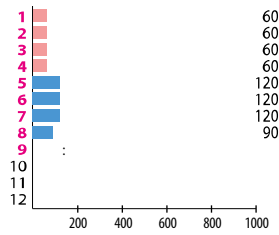
Language 3



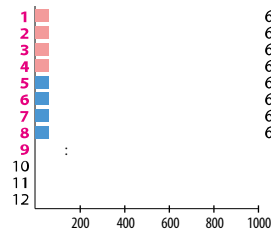
Physical education and health



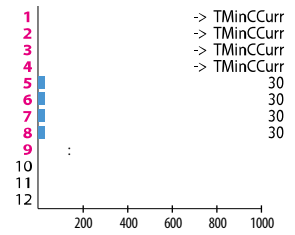
Arts education



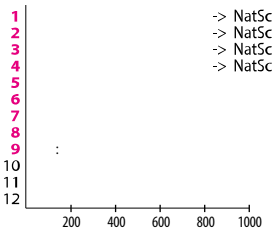
Religion/ethics/moral education



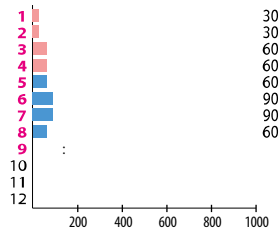
ICT



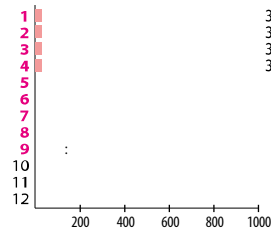
Technology



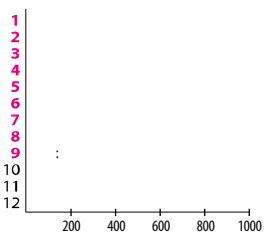
Practical and vocational skills



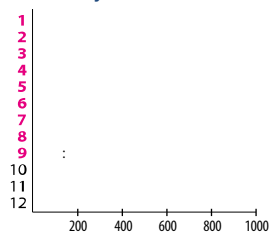
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FT CG

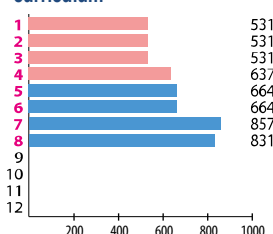
Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

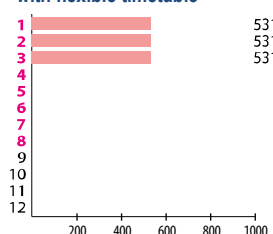
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POLAND

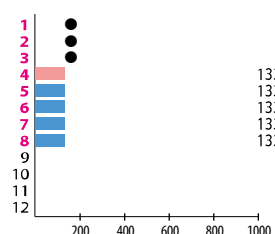
Total minimum compulsory curriculum



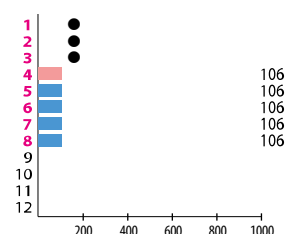
Compulsory subjects with flexible timetable



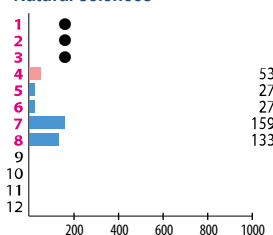
Reading, writing and literature



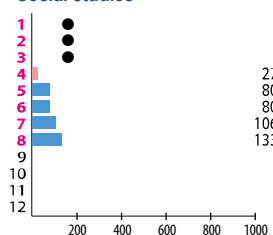
Mathematics



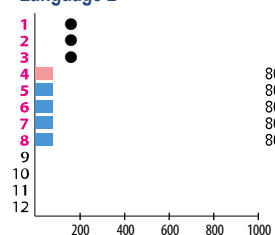
Natural sciences



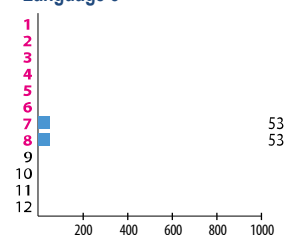
Social studies



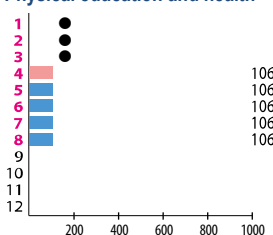
Language 2



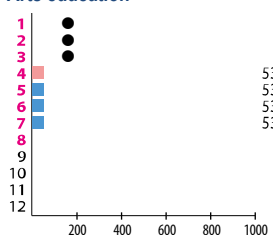
Language 3



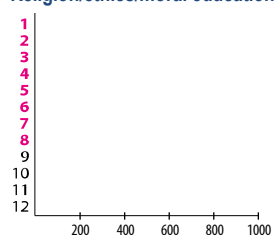
Physical education and health



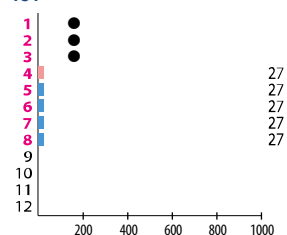
Arts education



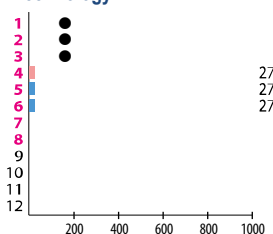
Religion/ethics/moral education



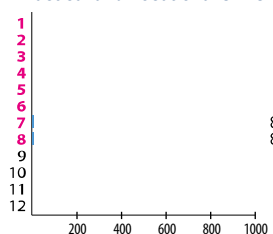
ICT



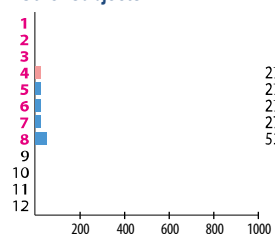
Technology



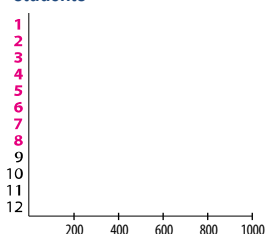
Practical and vocational skills



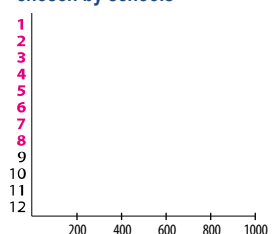
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

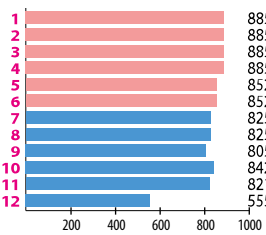
Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

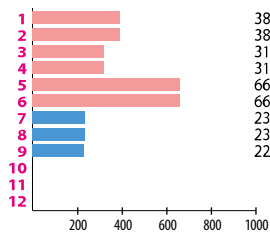
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PORTUGAL

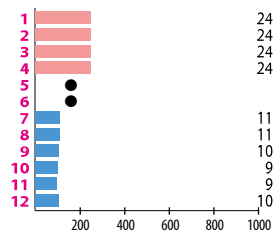
Total minimum compulsory curriculum



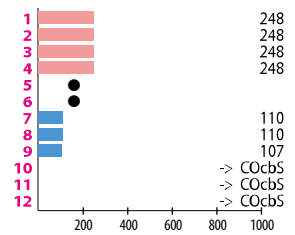
Compulsory subjects with flexible timetable



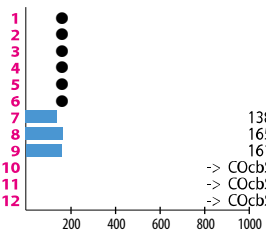
Reading, writing and literature



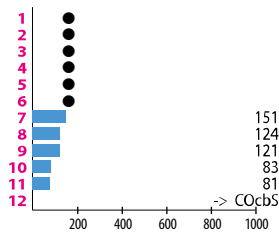
Mathematics



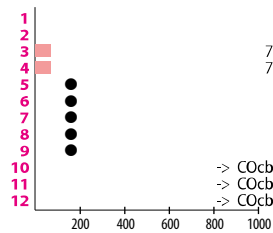
Natural sciences



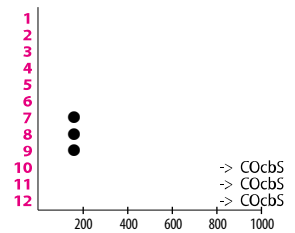
Social studies



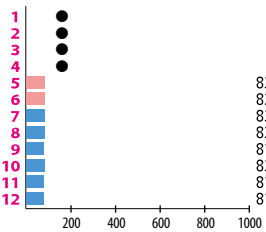
Language 2



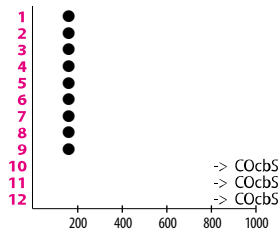
Language 3



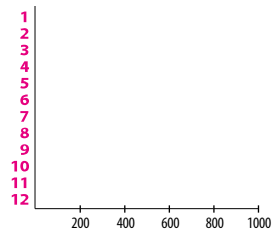
Physical education and health



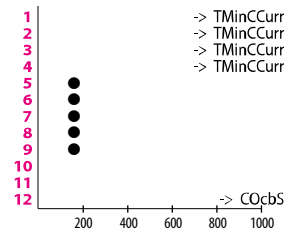
Arts education



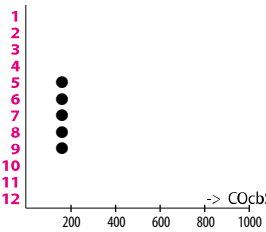
Religion/ethics/moral education



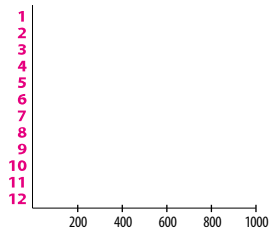
ICT



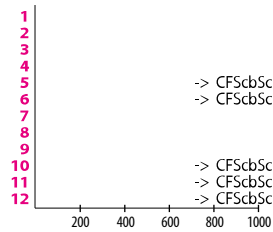
Technology



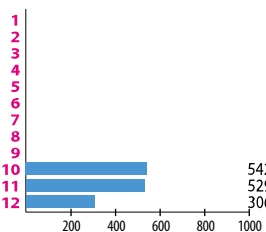
Practical and vocational skills



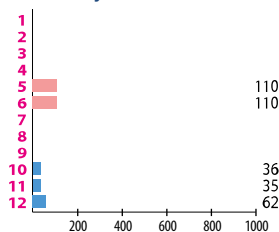
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCS

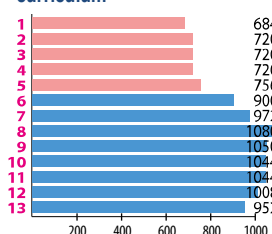
Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

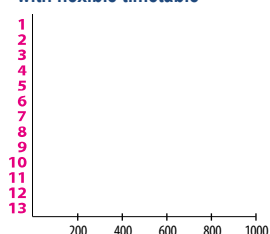
Source: Eurydice.

ROMANIA

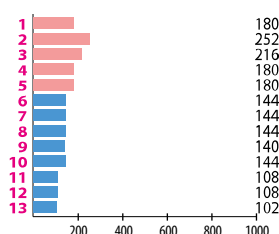
Total minimum compulsory curriculum



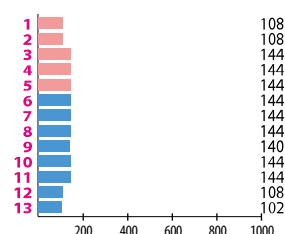
Compulsory subjects with flexible timetable



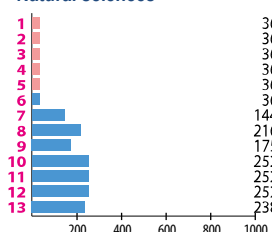
Reading, writing and literature



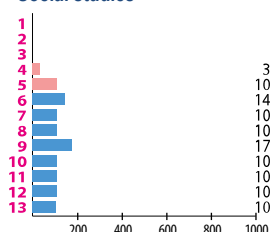
Mathematics



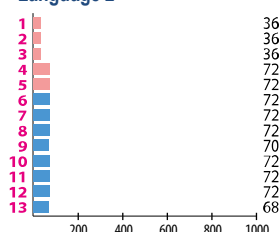
Natural sciences



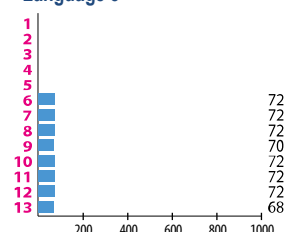
Social studies



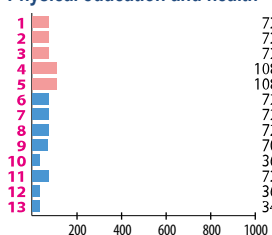
Language 2



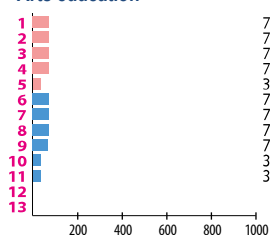
Language 3



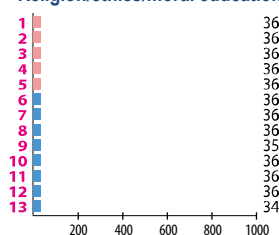
Physical education and health



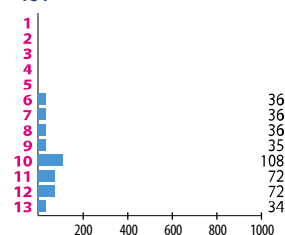
Arts education



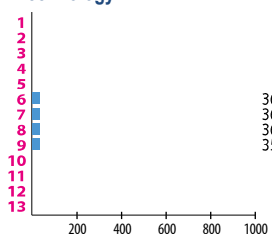
Religion/ethics/moral education



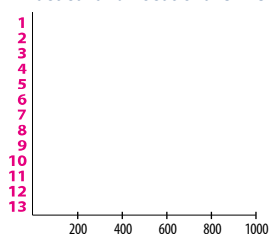
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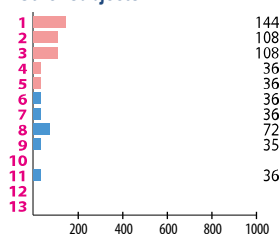
Technology



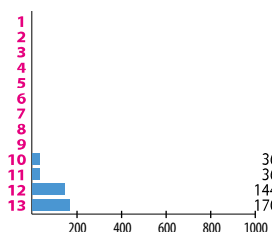
Practical and vocational skills



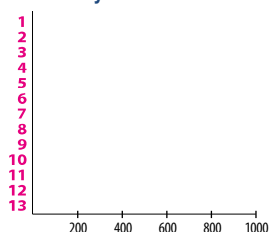
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

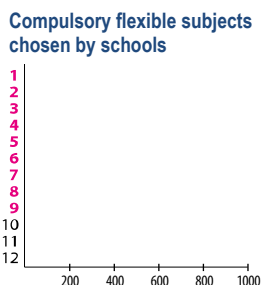
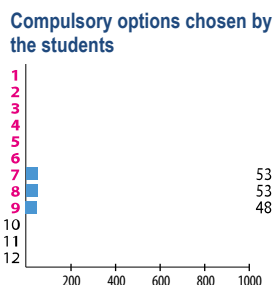
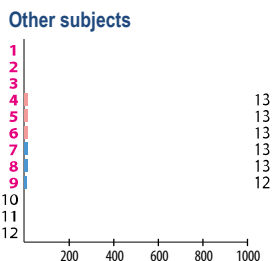
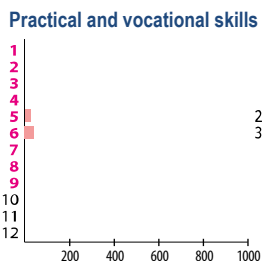
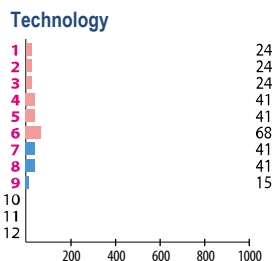
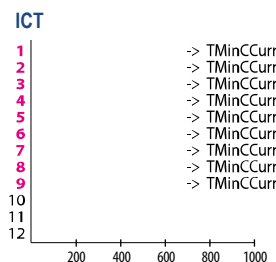
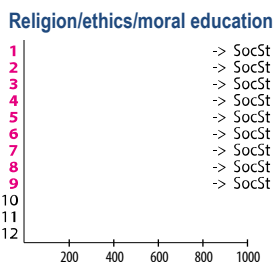
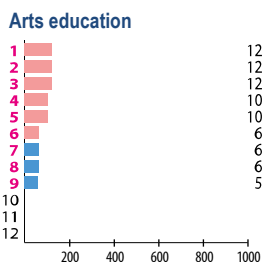
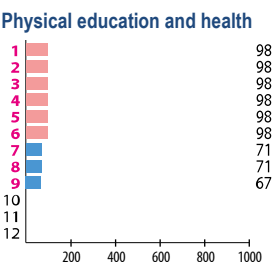
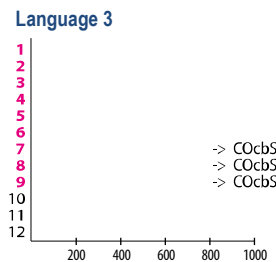
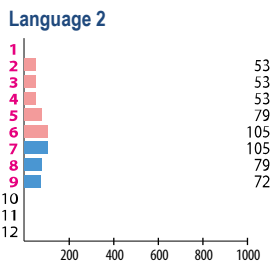
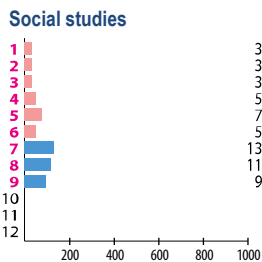
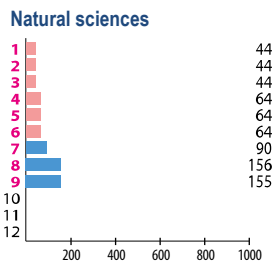
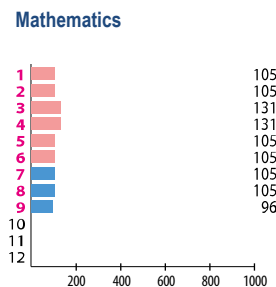
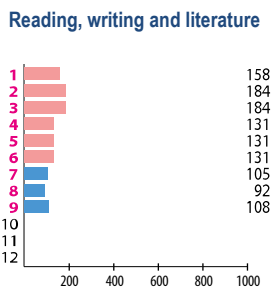
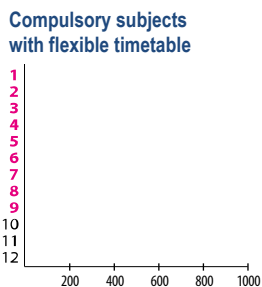
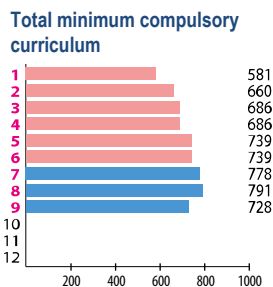
Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

Source: Eurydice.

SLOVENIA



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

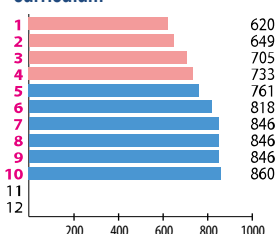
Horizontal axis: Number of hours per school year Vertical axis: Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

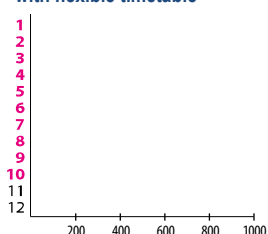
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SLOVAKIA

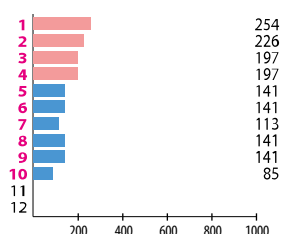
Total minimum compulsory curriculum



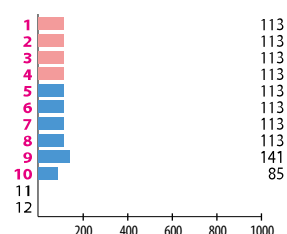
Compulsory subjects with flexible timetable



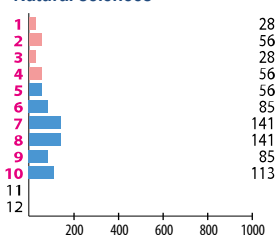
Reading, writing and literature



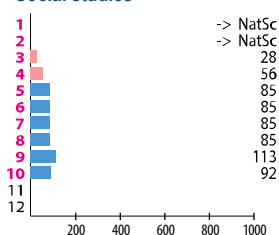
Mathematics



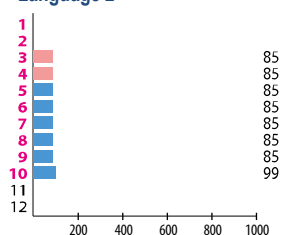
Natural sciences



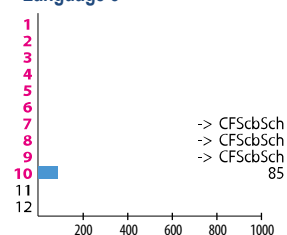
Social studies



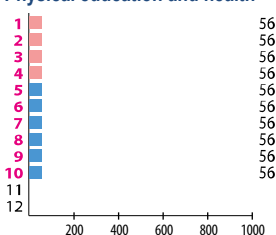
Language 2



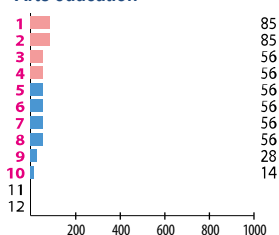
Language 3



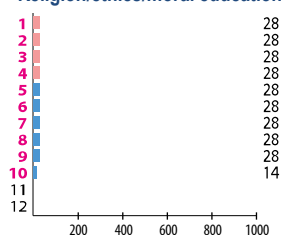
Physical education and health



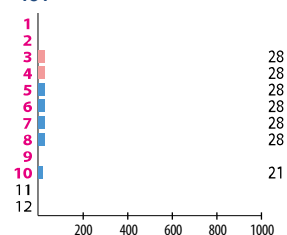
Arts education



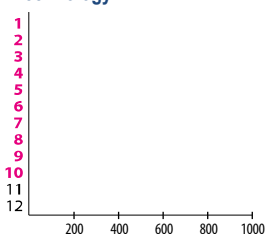
Religion/ethics/moral education



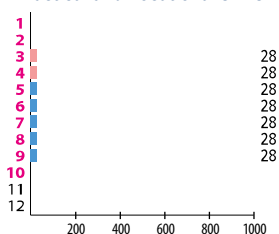
ICT



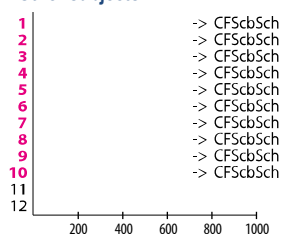
Technology



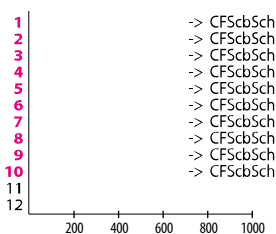
Practical and vocational skills



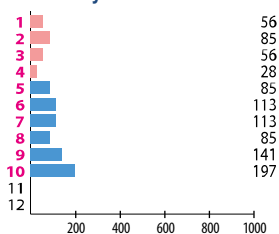
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FT CG

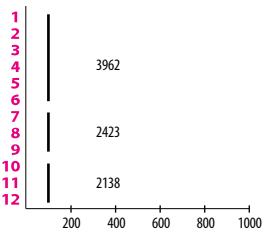
Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

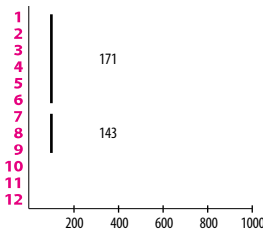
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FINLAND

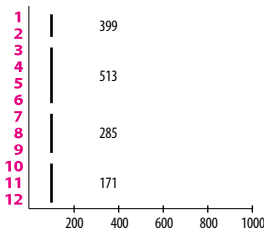
Total minimum compulsory curriculum



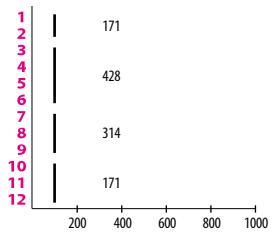
Compulsory subjects with flexible timetable



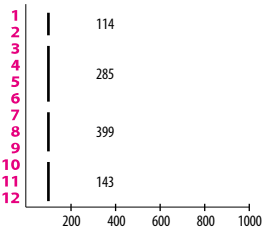
Reading, writing and literature



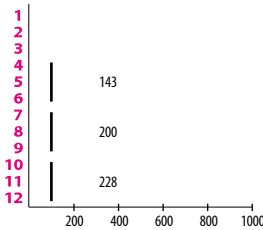
Mathematics



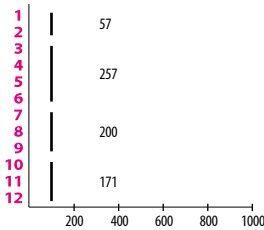
Natural sciences



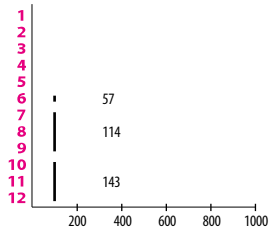
Social studies



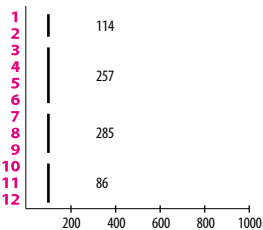
Language 2



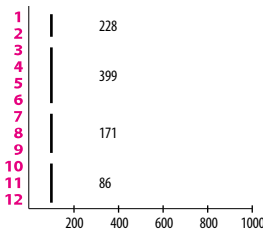
Language 3



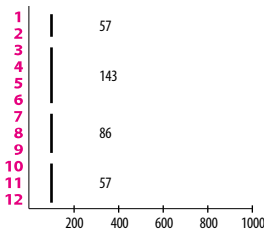
Physical education and health



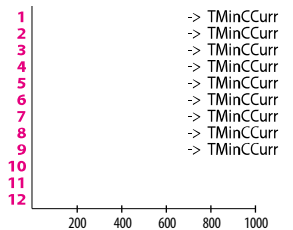
Arts education



Religion/ethics/moral education

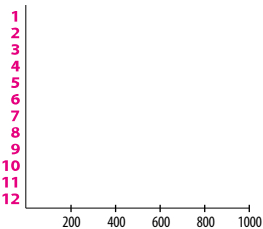


ICT

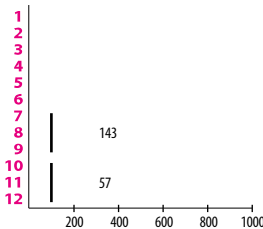


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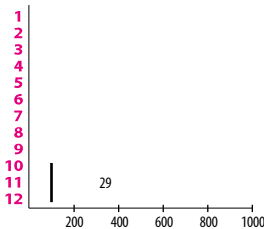
Technology



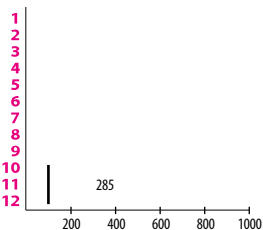
Practical and vocational skills



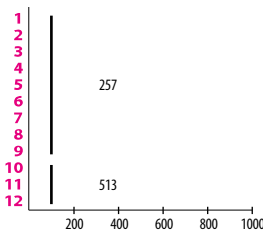
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

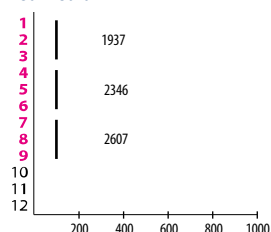
Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

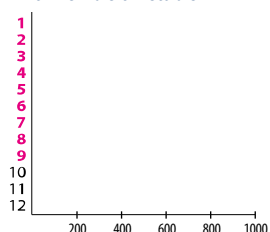
Source: Eurydice.

SWEDEN

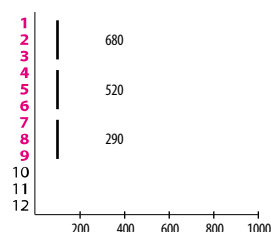
Total minimum compulsory curriculum



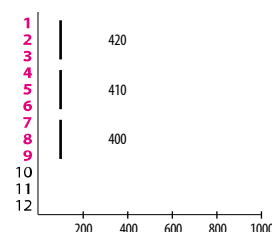
Compulsory subjects with flexible timetable



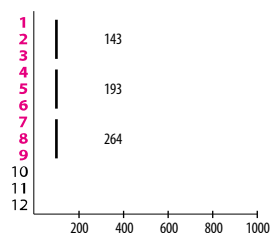
Reading, writing and literature



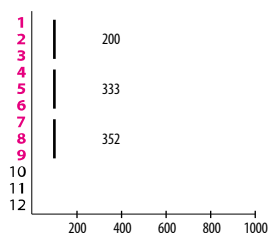
Mathematics



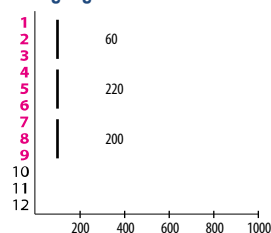
Natural sciences



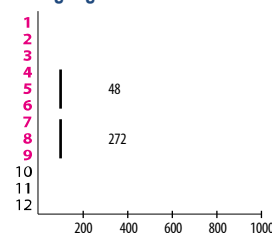
Social studies



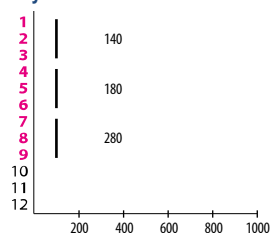
Language 2



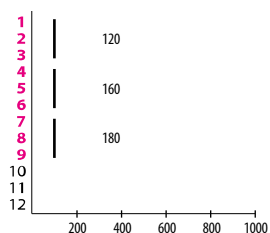
Language 3



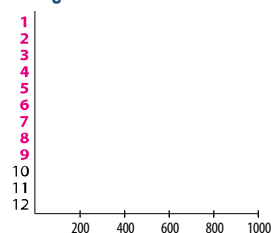
Physical education and health



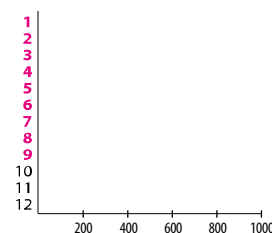
Arts education



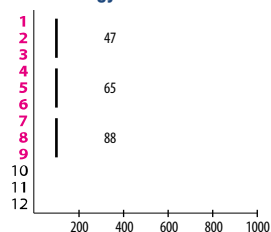
Religion/ethics/moral education



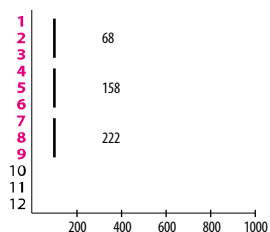
ICT



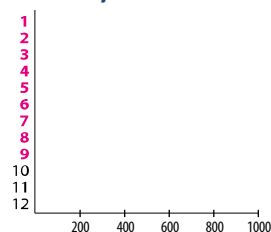
Technology



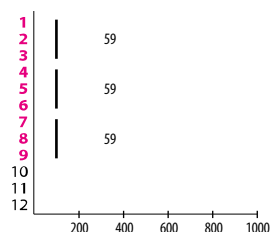
Practical and vocational skills



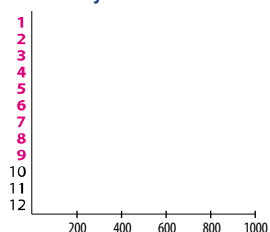
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FT CG

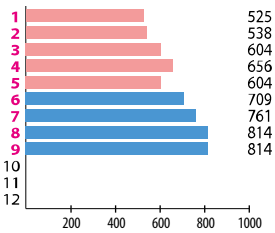
Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

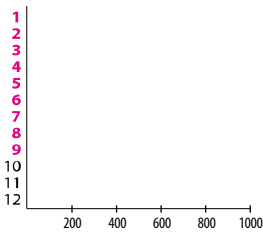
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ALBANIA

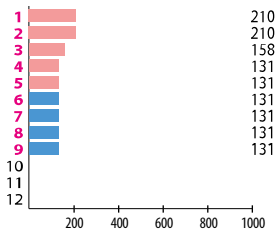
Total minimum compulsory curriculum



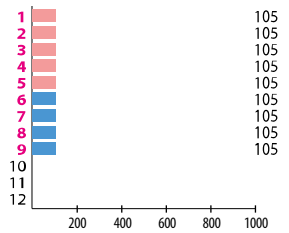
Compulsory subjects with flexible timetable



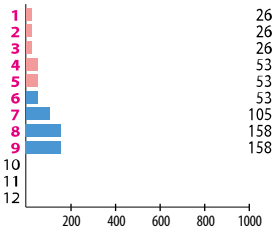
Reading, writing and literature



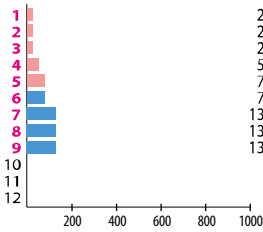
Mathematics



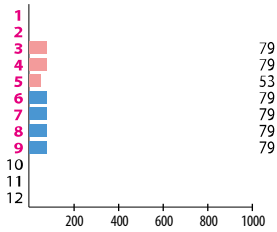
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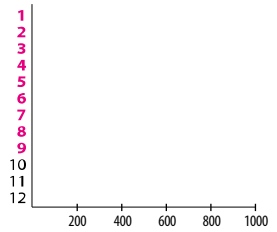
Social studies



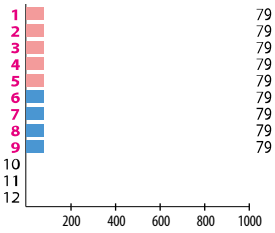
Language 2



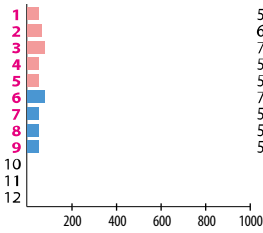
Language 3



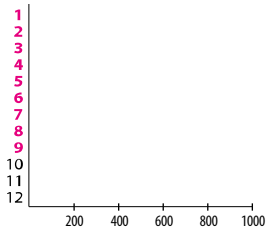
Physical education and health



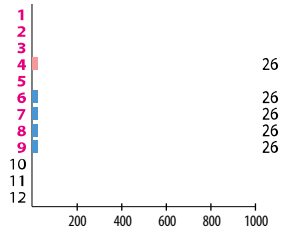
Arts education



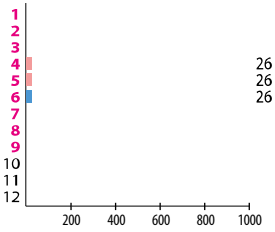
Religion/ethics/moral education



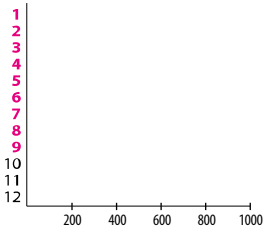
ICT



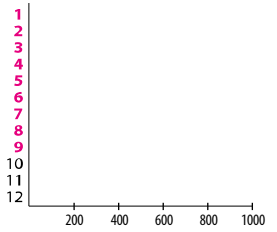
Technology



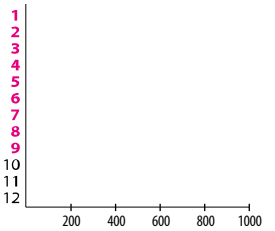
Practical and vocational skills



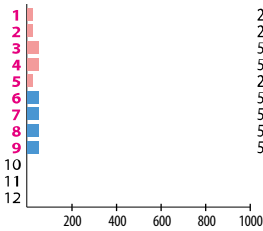
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

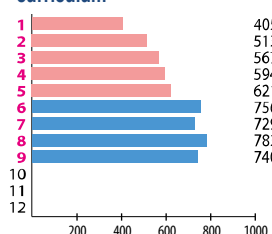
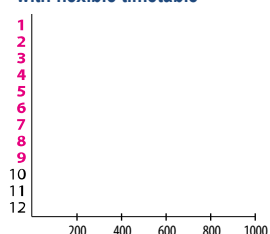
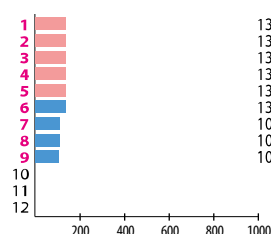
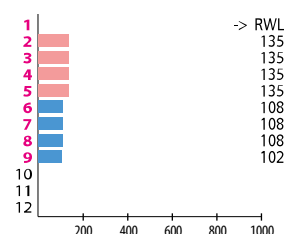
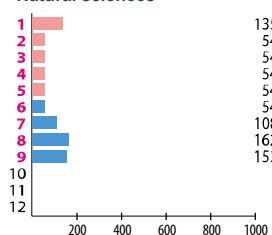
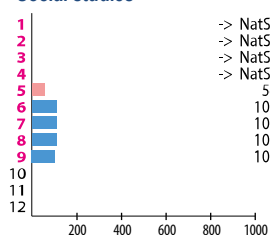
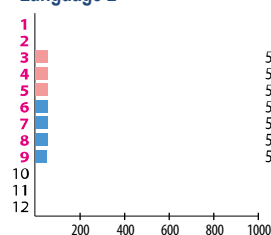
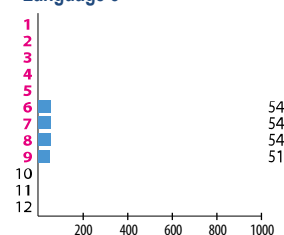
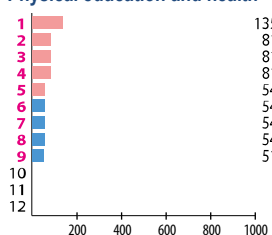
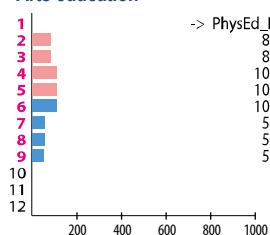
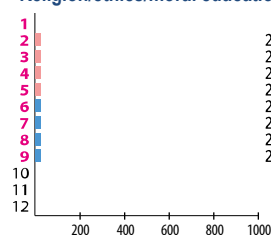
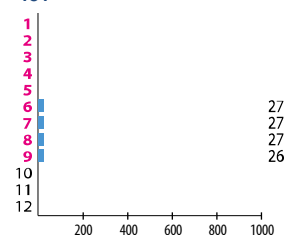
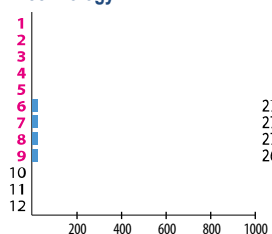
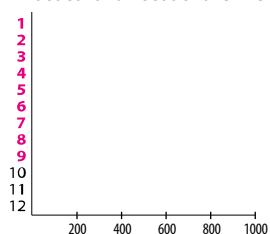
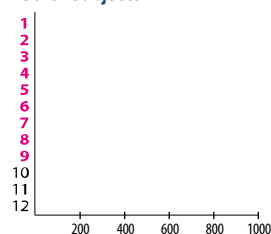
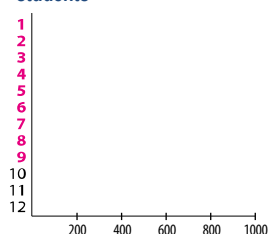
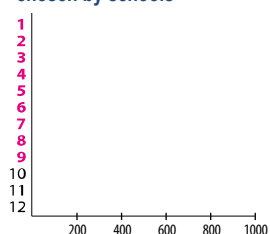
Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

Source: Eurydice.

BOSNIA AND HERZEGOVINA

Total minimum compulsory curriculum

Compulsory subjects with flexible timetable

Reading, writing and literature

Mathematics

Natural sciences

Social studies

Language 2

Language 3

Physical education and health

Arts education

Religion/ethics/moral education

ICT

Technology

Practical and vocational skills

Other subjects

Compulsory options chosen by the students

Compulsory flexible subjects chosen by schools


For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

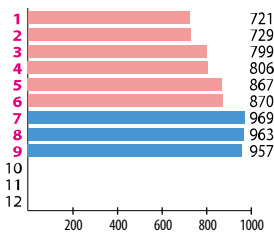
Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

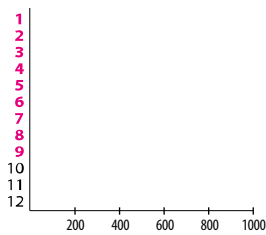
Source: Eurydice.

SWITZERLAND

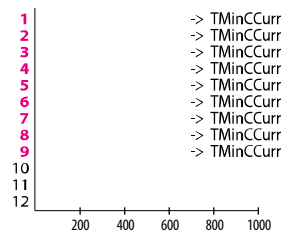
Total minimum compulsory curriculum



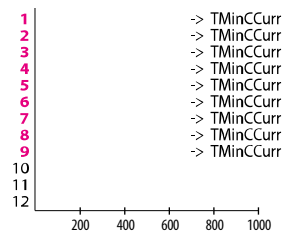
Compulsory subjects with flexible timetable



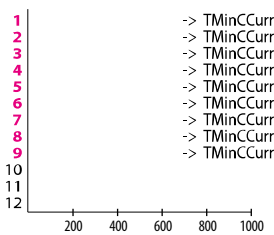
Reading, writing and literature



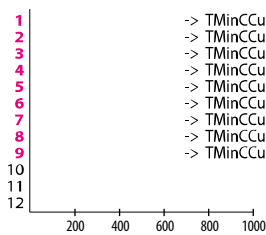
Mathematics



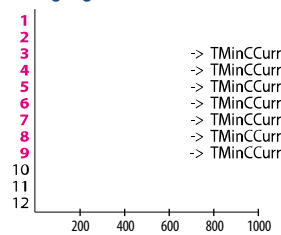
Natural sciences



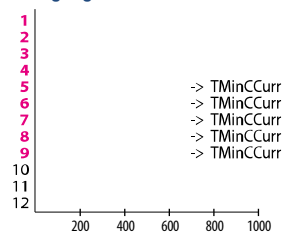
Social studies



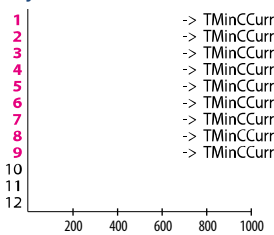
Language 2



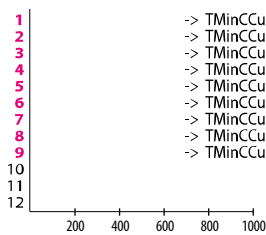
Language 3



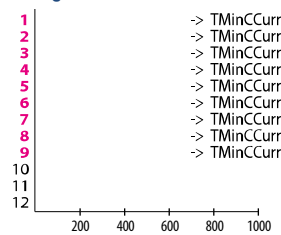
Physical education and health



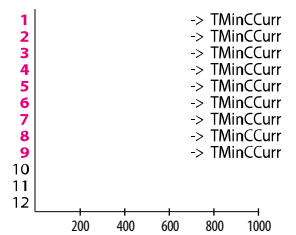
Arts education



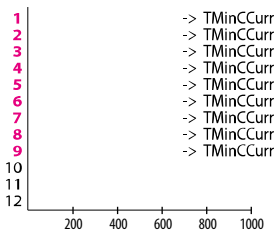
Religion/ethics/moral education



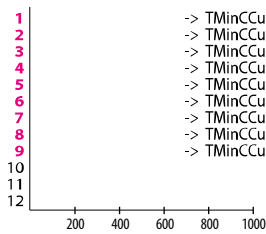
ICT



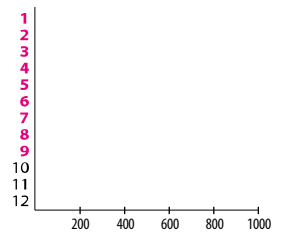
Technology



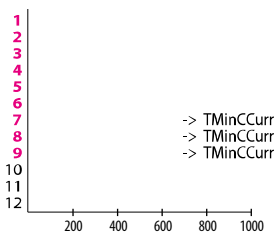
Practical and vocational skills



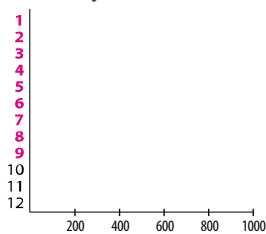
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

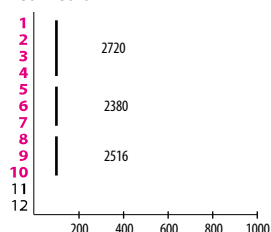
Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

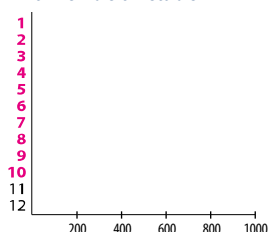
Source: Eurydice.

ICELAND

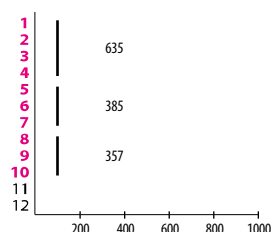
Total minimum compulsory curriculum



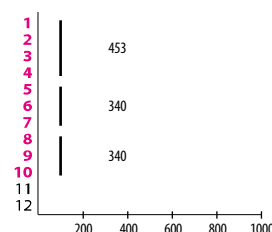
Compulsory subjects with flexible timetable



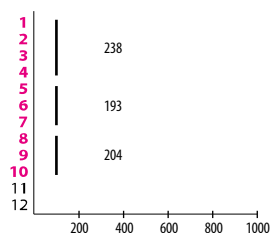
Reading, writing and literature



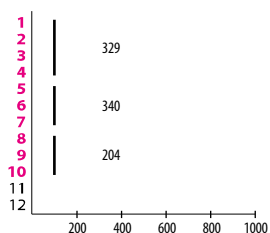
Mathematics



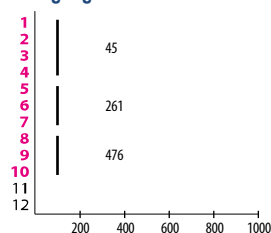
Natural sciences



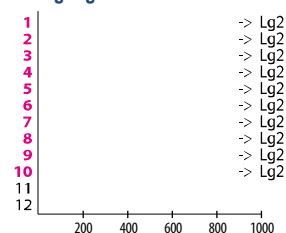
Social studies



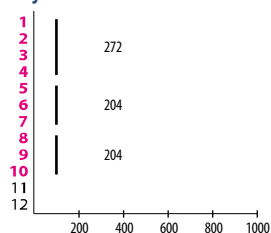
Language 2



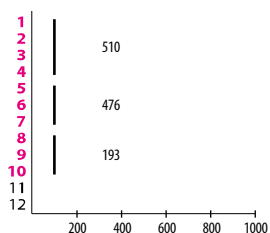
Language 3



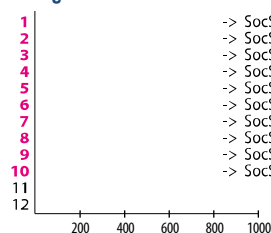
Physical education and health



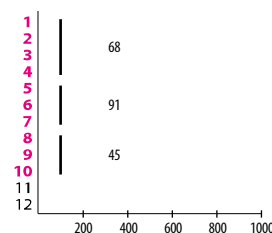
Arts education



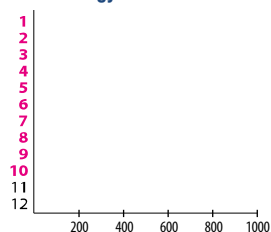
Religion/ethics/moral education



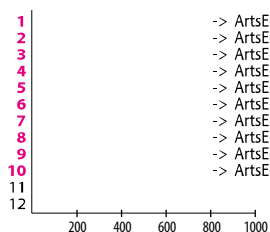
ICT



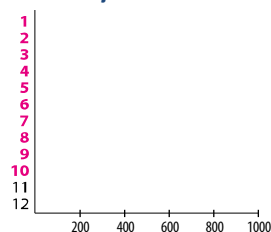
Technology



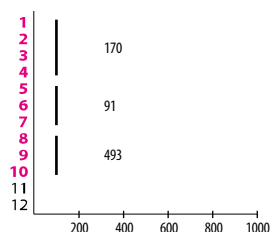
Practical and vocational skills



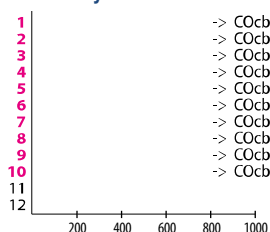
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCS

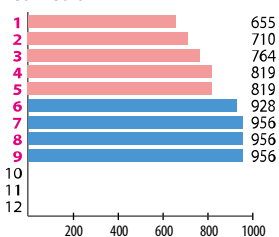
Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

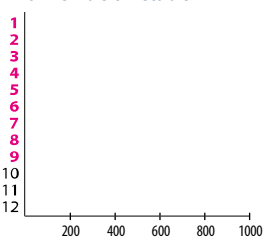
Source: Eurydice.

LIECHTENSTEIN – PRIMARY AND GYMNASIUM

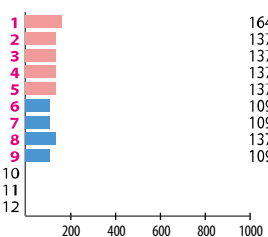
Total minimum compulsory curriculum



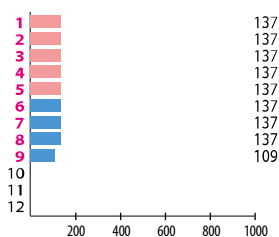
Compulsory subjects with flexible timetable



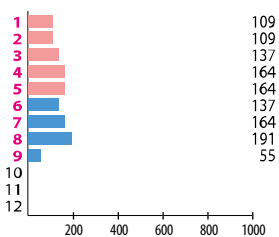
Reading, writing and literature



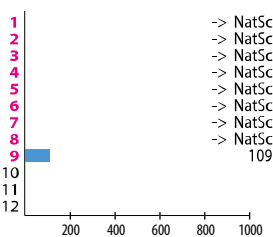
Mathematics



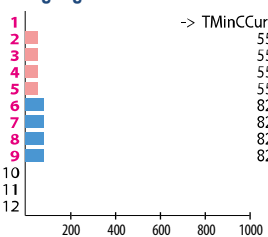
Natural sciences



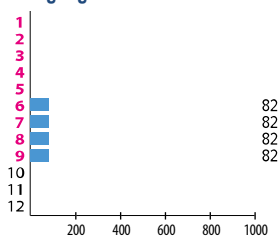
Social studies



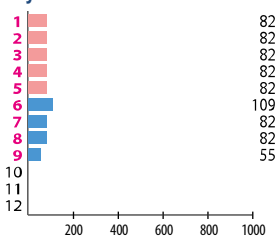
Language 2



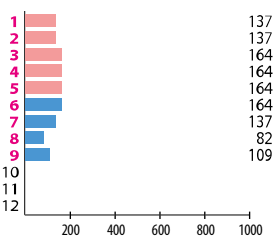
Language 3



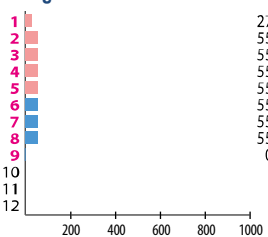
Physical education and health



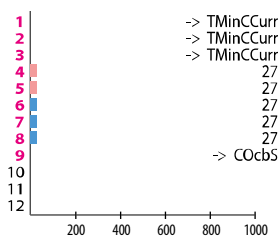
Arts education



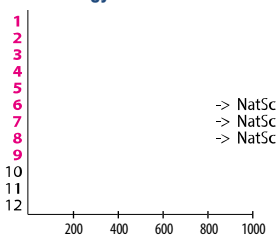
Religion/ethics/moral education



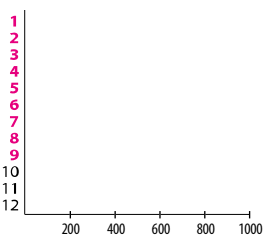
ICT



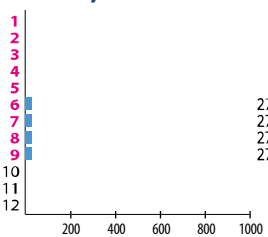
Technology



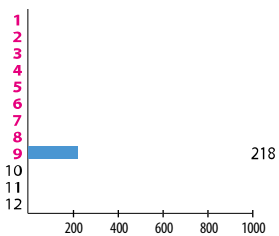
Practical and vocational skills



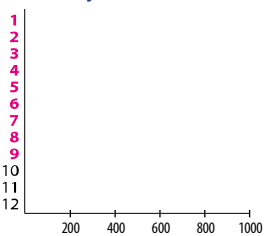
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

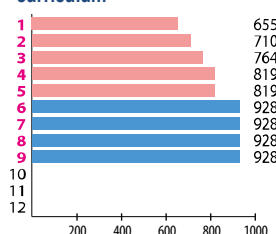
Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

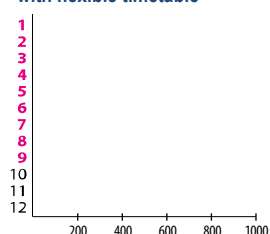
Source: Eurydice.

LIECHTENSTEIN – PRIMARY AND OBERSCHULE

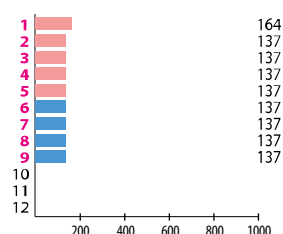
Total minimum compulsory curriculum



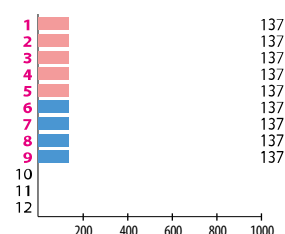
Compulsory subjects with flexible timetable



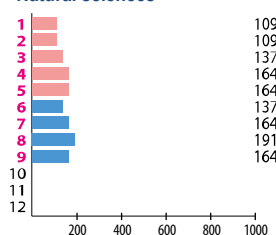
Reading, writing and literature



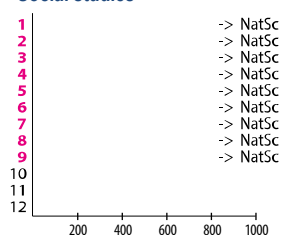
Mathematics



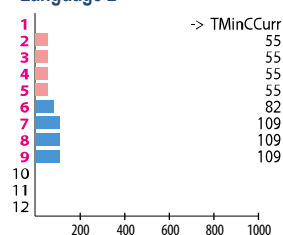
Natural sciences



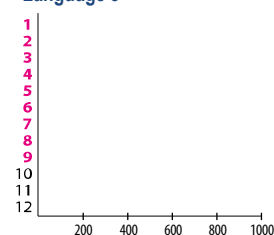
Social studies



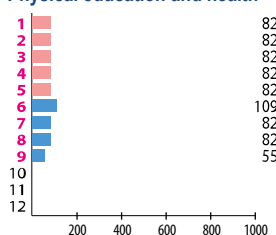
Language 2



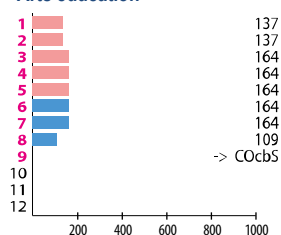
Language 3



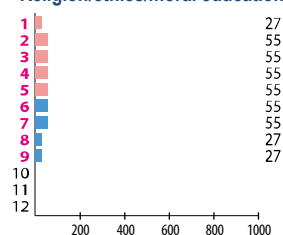
Physical education and health



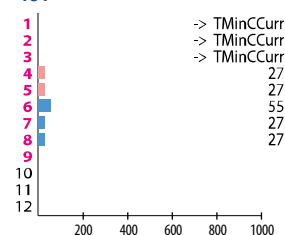
Arts education



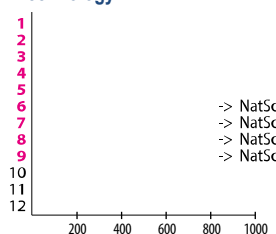
Religion/ethics/moral education



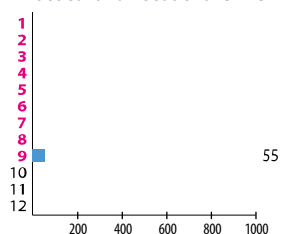
ICT



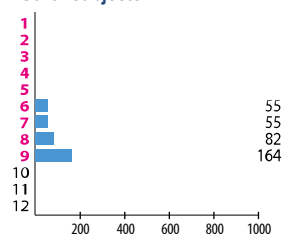
Technology



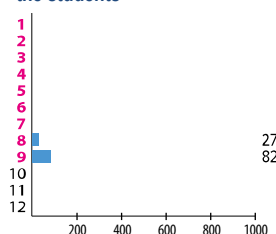
Practical and vocational skills



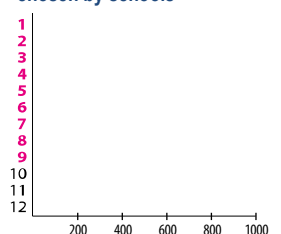
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FT CG

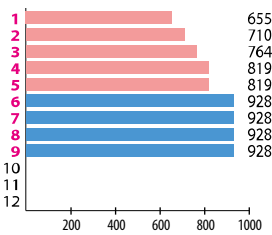
Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

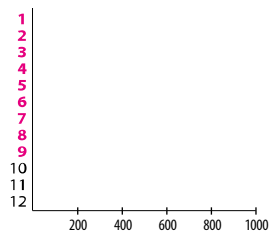
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LIECHTENSTEIN – PRIMARY AND REALSCHULE

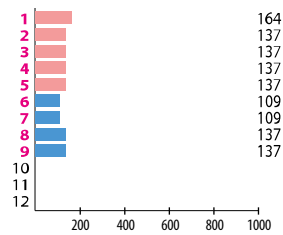
Total minimum compulsory curriculum



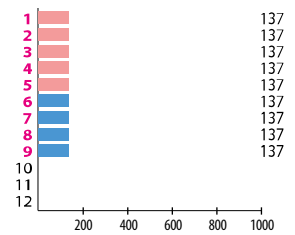
Compulsory subjects with flexible timetable



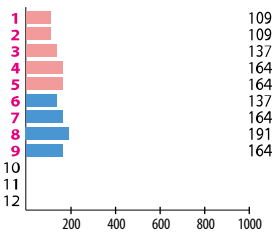
Reading, writing and literature



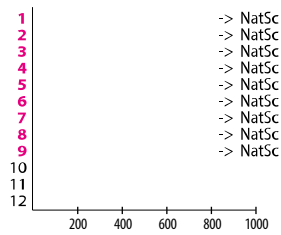
Mathematics



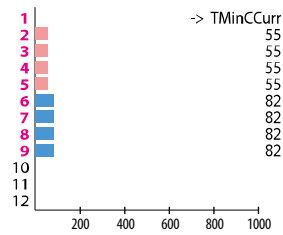
Natural sciences



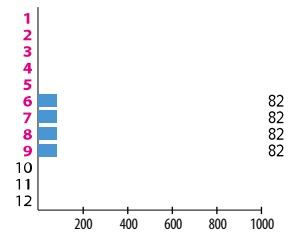
Social studies



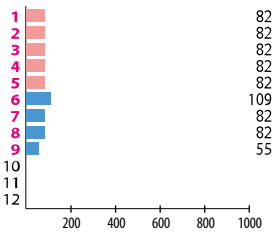
Language 2



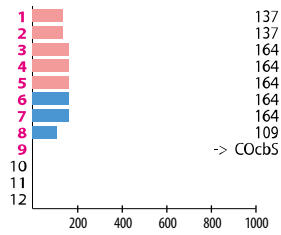
Language 3



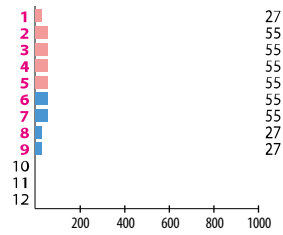
Physical education and health



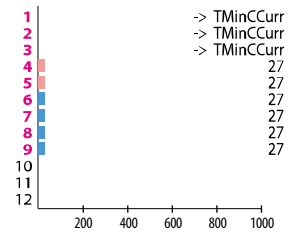
Arts education



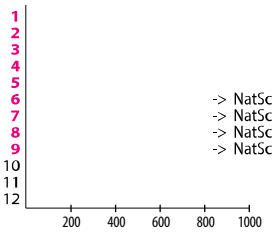
Religion/ethics/moral education



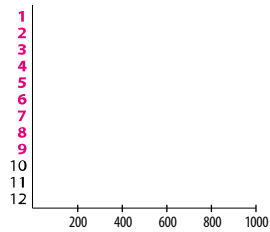
ICT



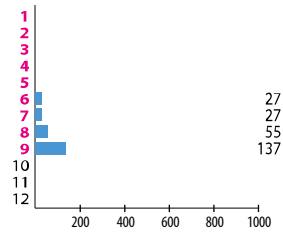
Technology



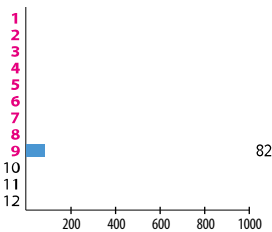
Practical and vocational skills



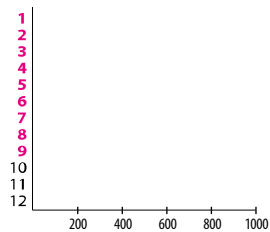
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FT CG

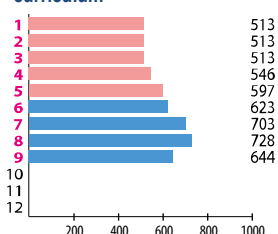
Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

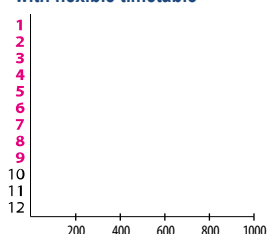
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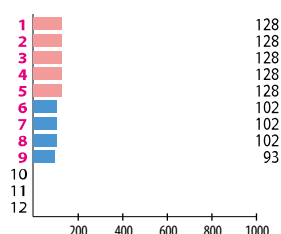
Total minimum compulsory curriculum



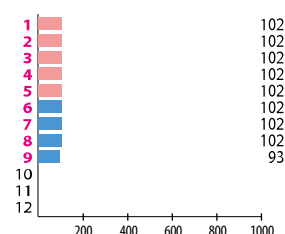
Compulsory subjects with flexible timetable



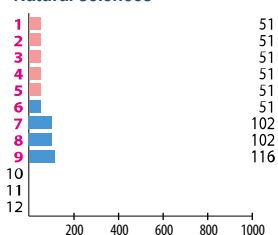
Reading, writing and literature



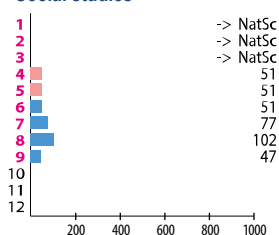
Mathematics



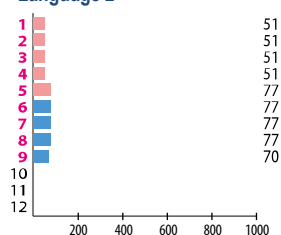
Natural sciences



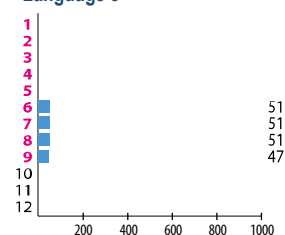
Social studies



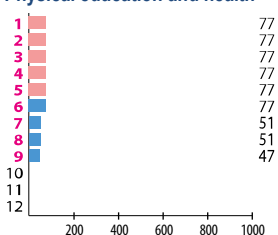
Language 2



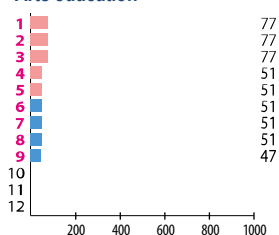
Language 3



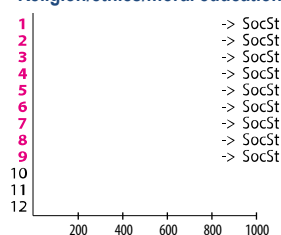
Physical education and health



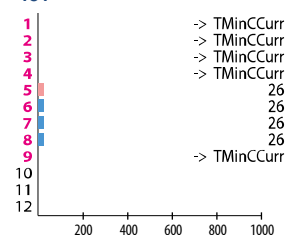
Arts education



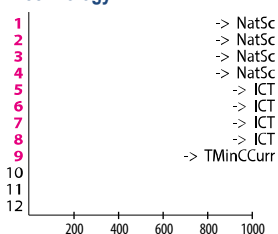
Religion/ethics/moral education



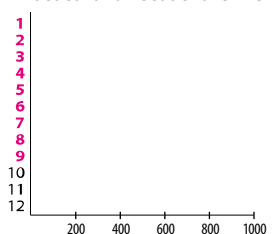
ICT



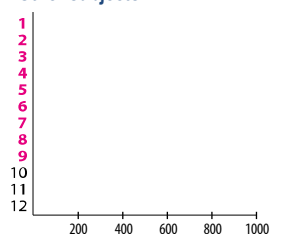
Technology



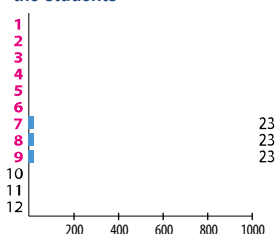
Practical and vocational skills



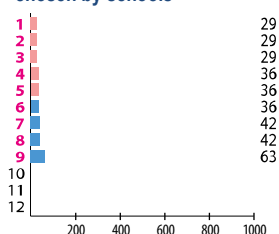
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FT CG

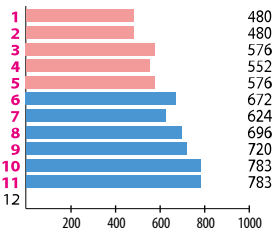
Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

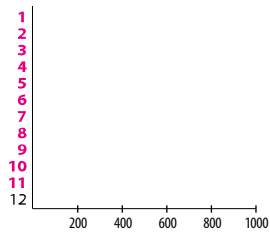
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NORTH MACEDONIA

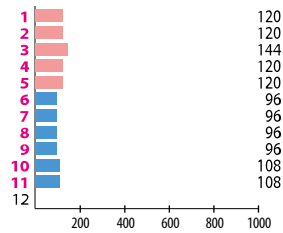
Total minimum compulsory curriculum



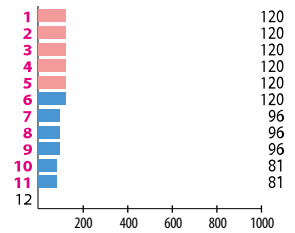
Compulsory subjects with flexible timetable



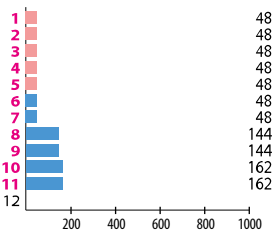
Reading, writing and literature



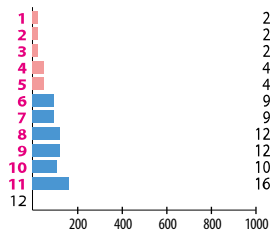
Mathematics



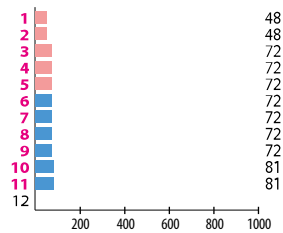
Natural sciences



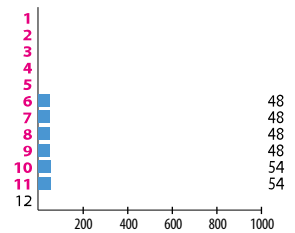
Social studies



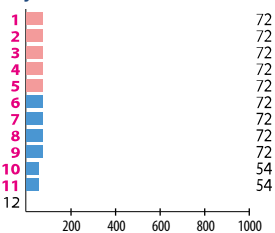
Language 2



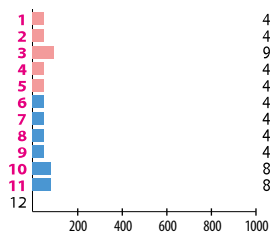
Language 3



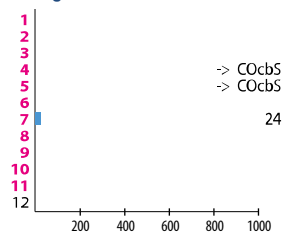
Physical education and health



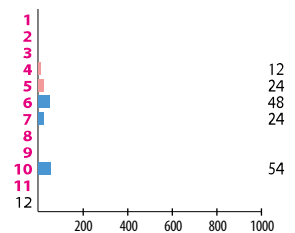
Arts education



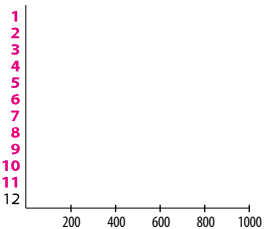
Religion/ethics/moral education



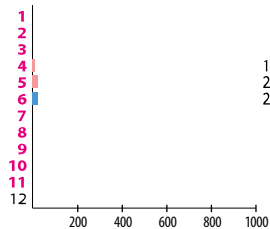
ICT



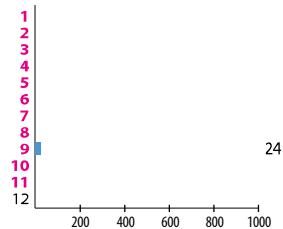
Technology



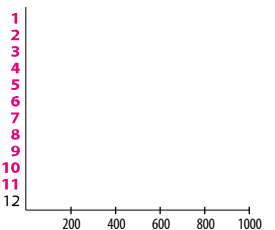
Practical and vocational skills



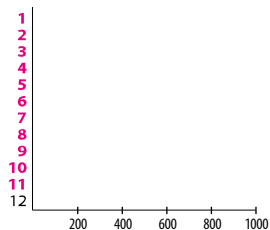
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCS

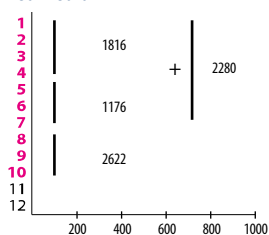
Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

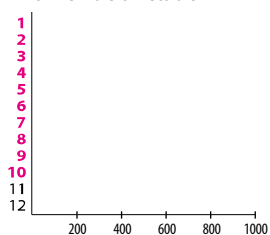
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NORWAY

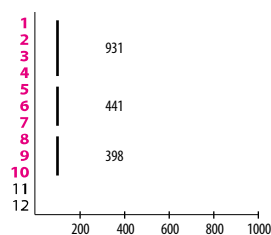
Total minimum compulsory curriculum



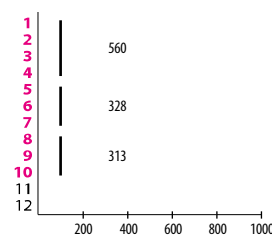
Compulsory subjects with flexible timetable



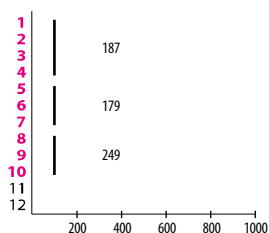
Reading, writing and literature



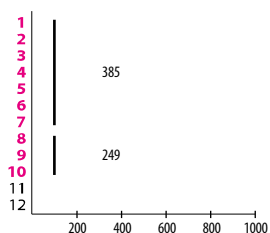
Mathematics



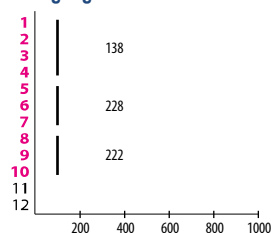
Natural sciences



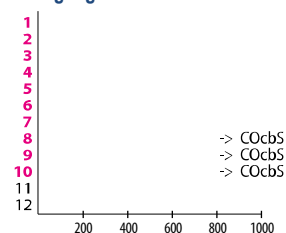
Social studies



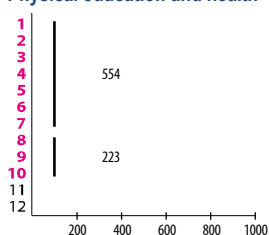
Language 2



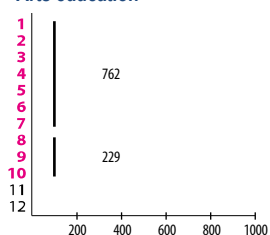
Language 3



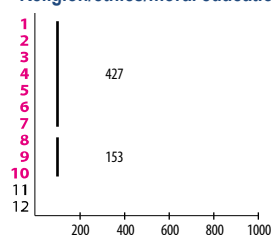
Physical education and health



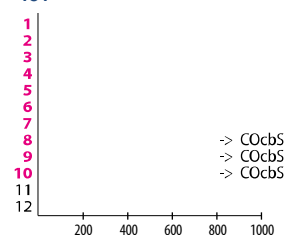
Arts education



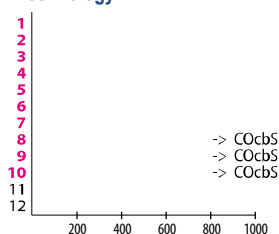
Religion/ethics/moral education



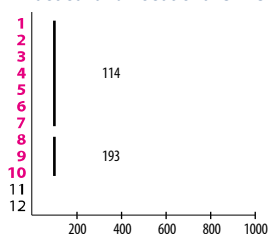
ICT



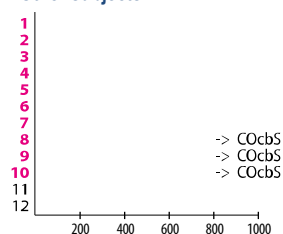
Technology



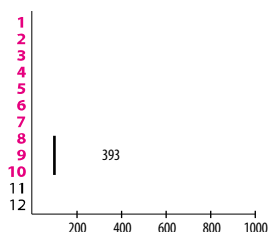
Practical and vocational skills



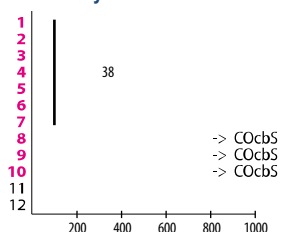
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

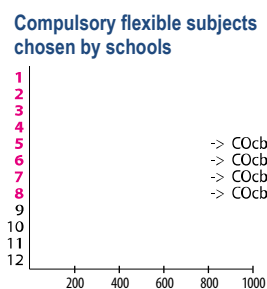
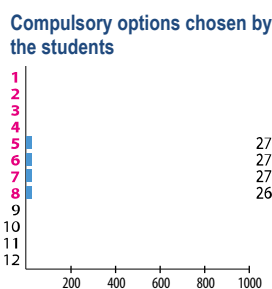
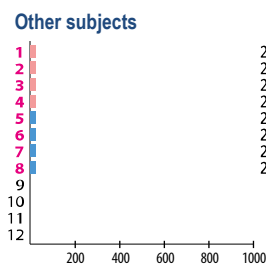
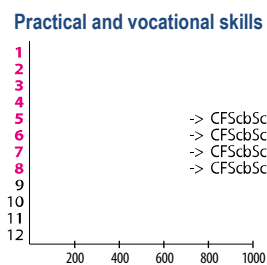
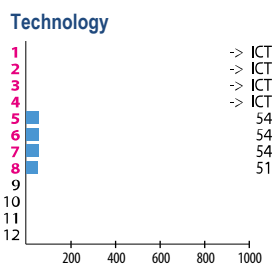
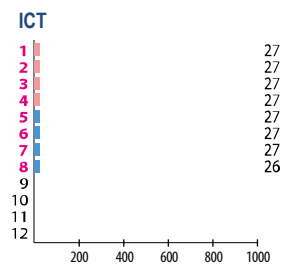
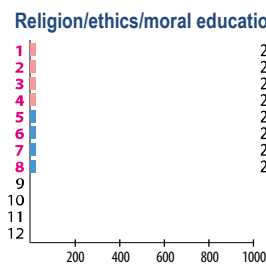
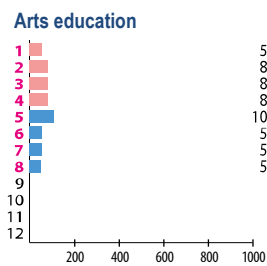
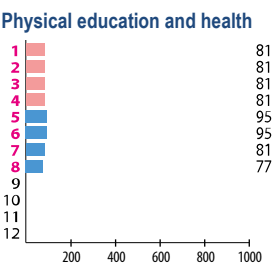
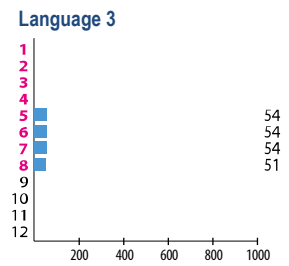
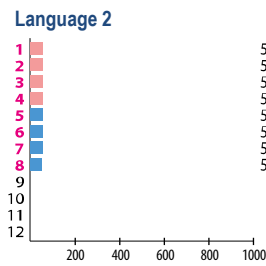
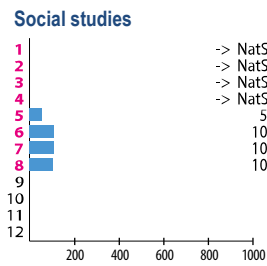
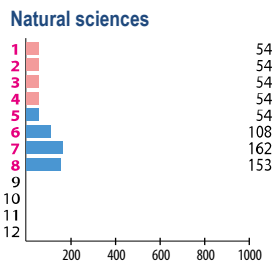
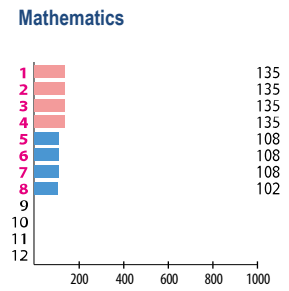
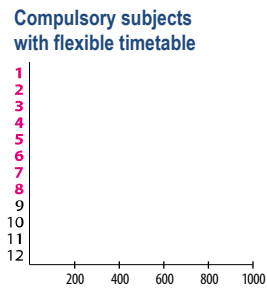
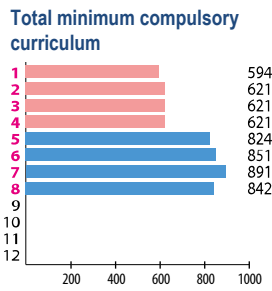
Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCS

Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

Source: Eurydice.

SERBIA



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCS

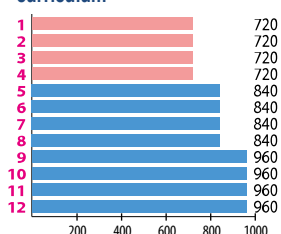
Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

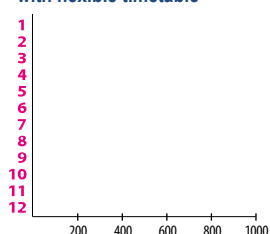
Source: Eurydice.

TÜRKIYE

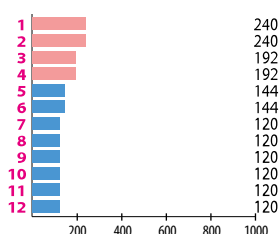
Total minimum compulsory curriculum



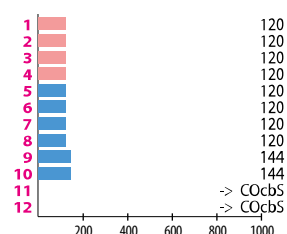
Compulsory subjects with flexible timetable



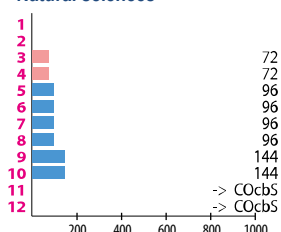
Reading, writing and literature



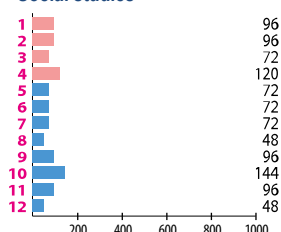
Mathematics



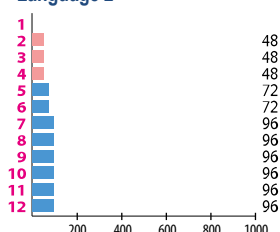
Natural sciences



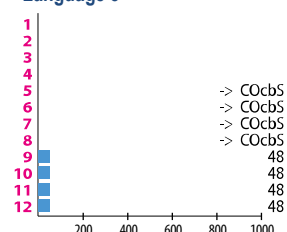
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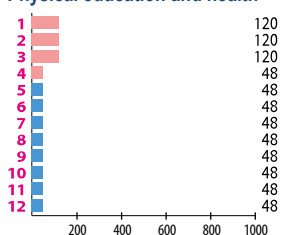
Language 2



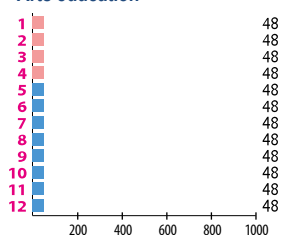
Language 3



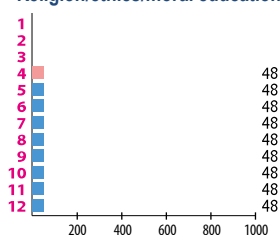
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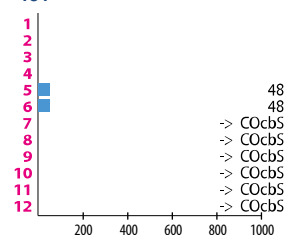
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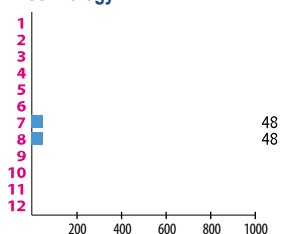
Religion/ethics/moral education



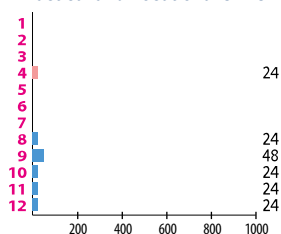
ICT



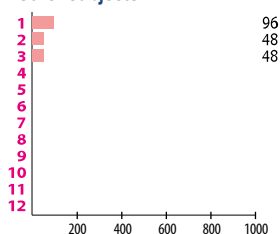
Technology



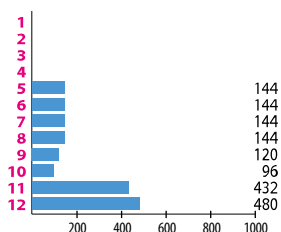
Practical and vocational skills



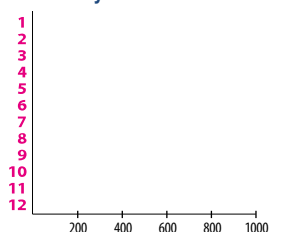
Other subjects



Compulsory options chosen by the students



Compulsory flexible subjects chosen by schools



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

Horizontal axis: Number of hours per school year Vertical axis: Grades ● Flexible time

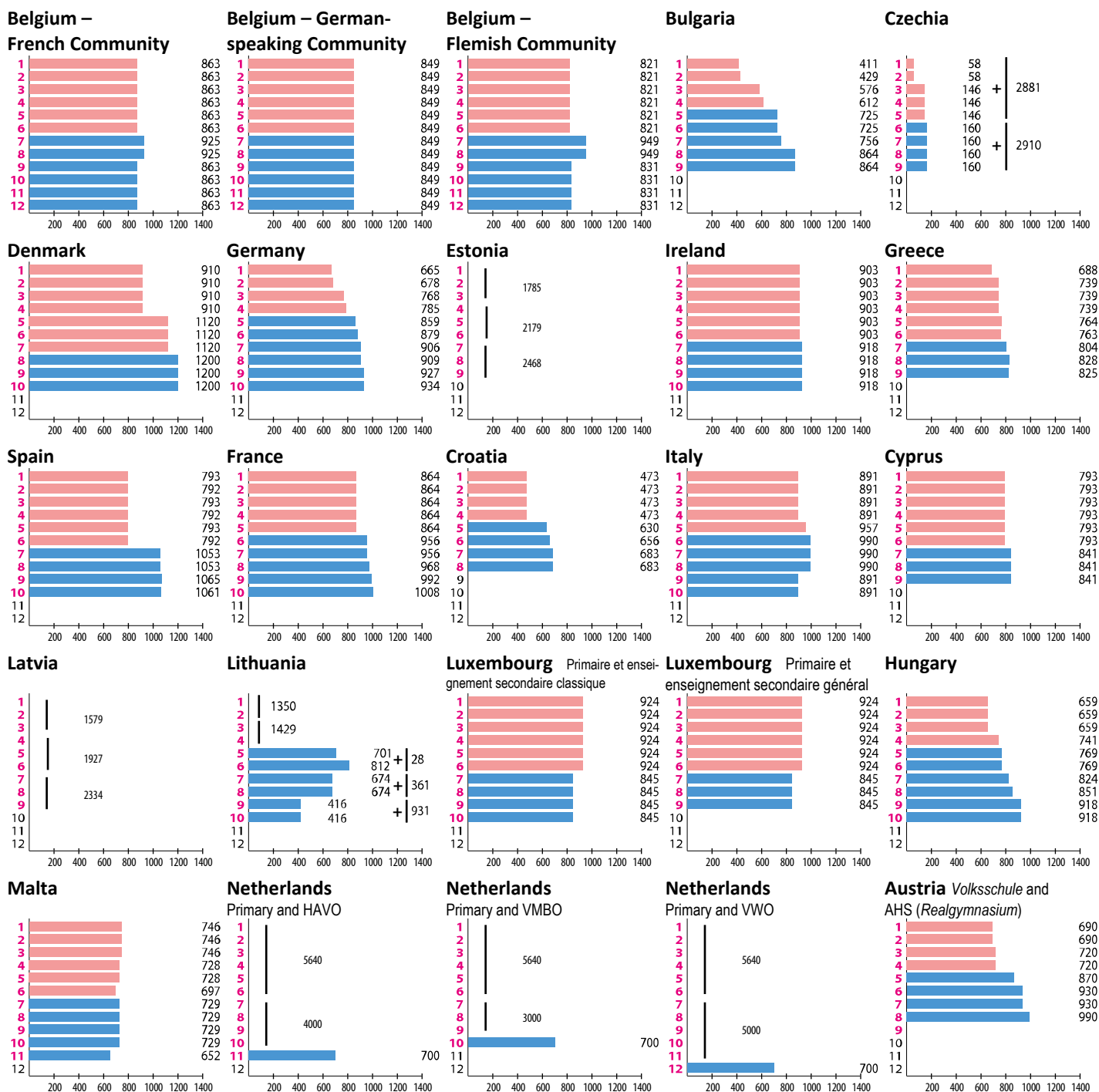
-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

Source: Eurydice.

Section 3. Instruction time by subject

Total minimum compulsory curriculum	52
Compulsory subjects with flexible timetable	54
Reading, writing and literature	56
Mathematics	58
Natural sciences	88
Social studies	62
Language 2	64
Language 3	66
Physical education and health	68
Arts education	70
Religion/ethics/moral education	72
ICT	74
Technology	76
Practical and vocational skills	78
Other subjects	80
Compulsory options chosen by the students	82
Compulsory flexible subjects chosen by schools	84
Language 4 (compulsory curriculum)	86
Language 5 (compulsory curriculum)	87
Non-compulsory curriculum	87

TOTAL MINIMUM COMPULSORY CURRICULUM



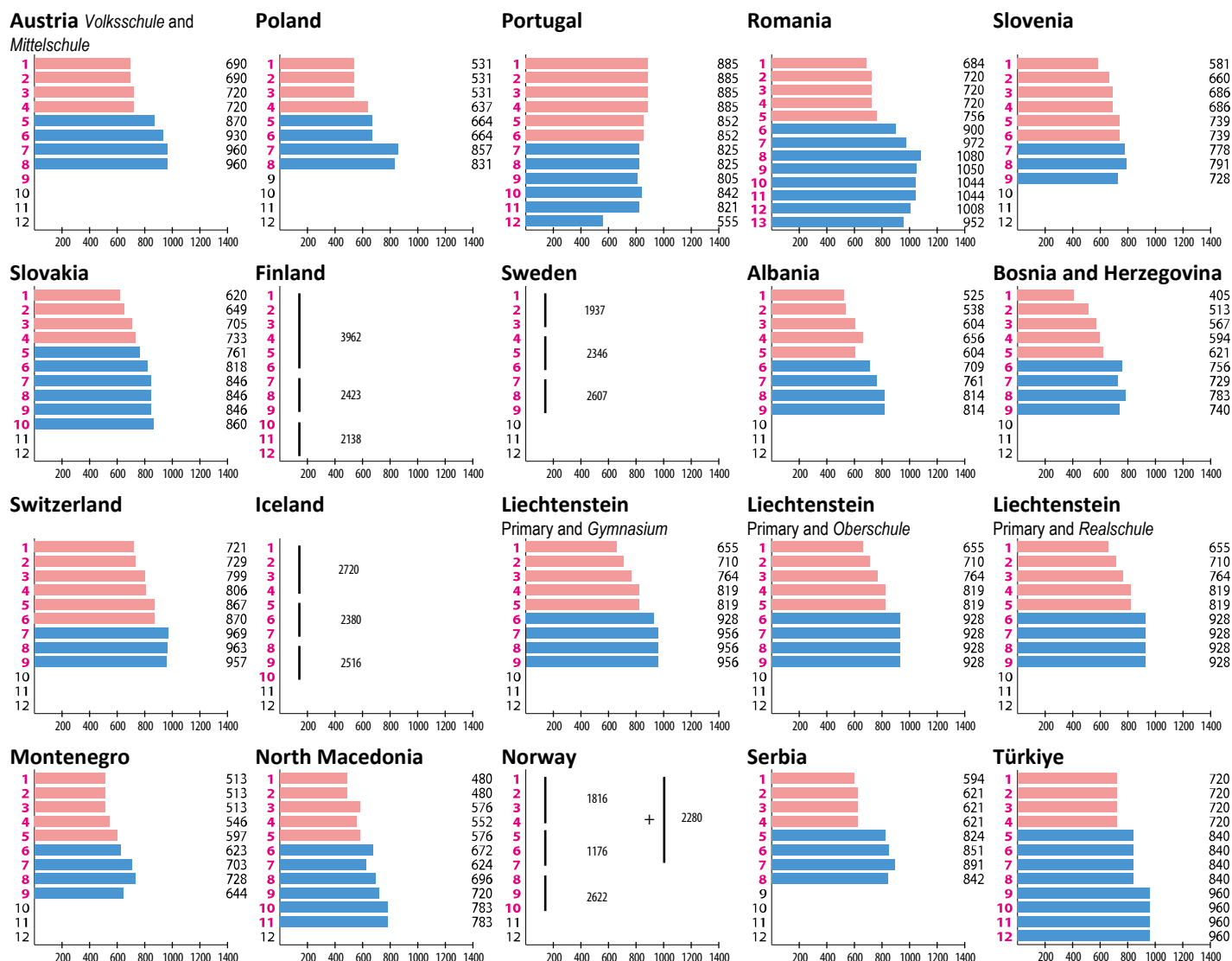
For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general HAVO education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

Horizontal axis: Number of hours per school year Vertical axis: Grades ● Flexible time

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Source: Eurydice.



For specific national information, see Part II, Section 5: Country-specific notes.

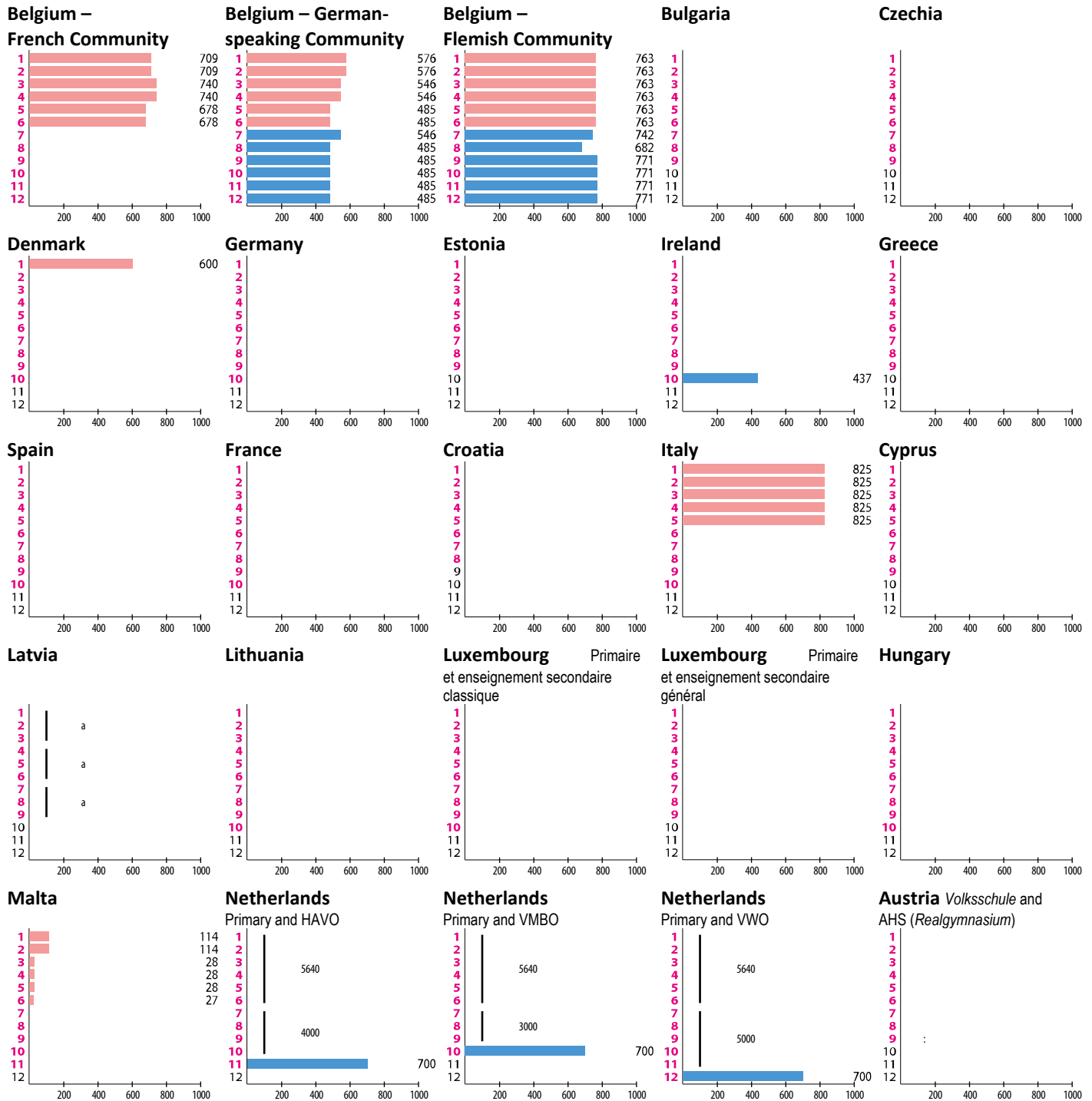
Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

Horizontal axis: Number of hours per school year Vertical axis: Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

Source: Eurydice.

COMPULSORY SUBJECTS WITH FLEXIBLE TIMETABLE



For specific national information, see Part II, Section 5: Country-specific notes.

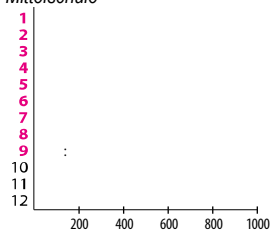
Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

Horizontal axis: Number of hours per school year Vertical axis: Grades ● Flexible time

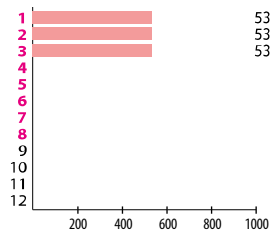
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Source: Eurydice.

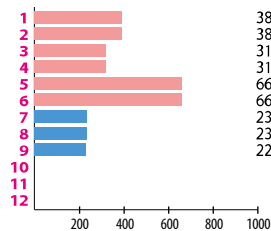
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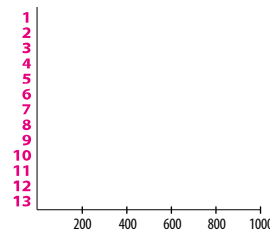
Poland



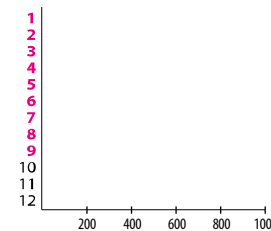
Portugal



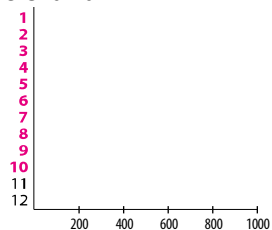
Romania



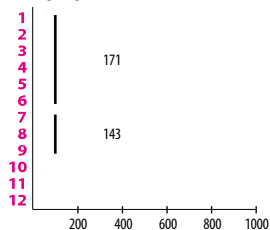
Slovenia



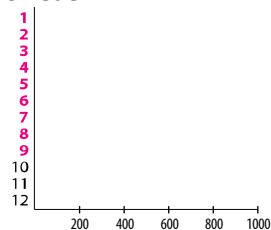
Slovakia



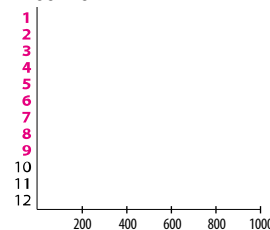
Finland



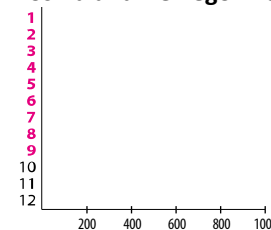
Sweden



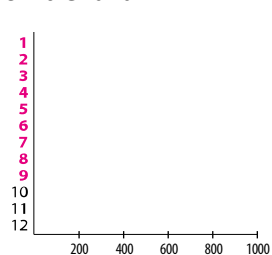
Albania



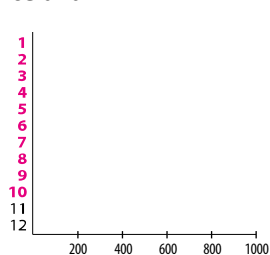
Bosnia and Herzegovina



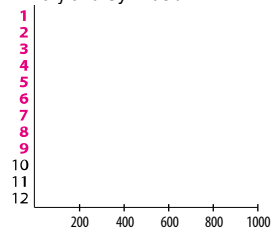
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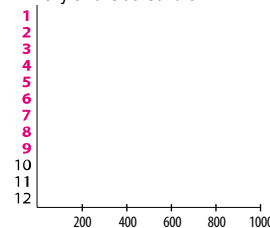
Iceland



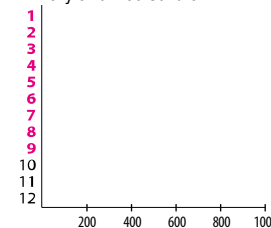
Liechtenstein

Primary and *Gymnasium*

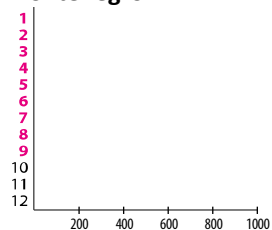
Liechtenstein

Primary and *Oberschule*

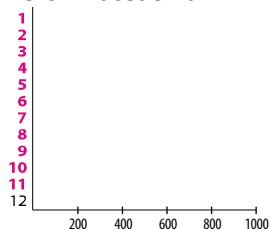
Liechtenstein

Primary and *Realschule*

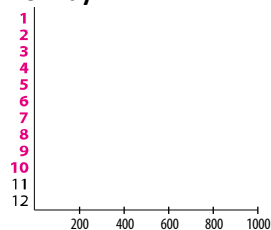
Montenegro



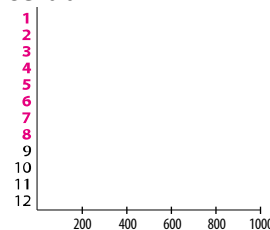
North Macedonia



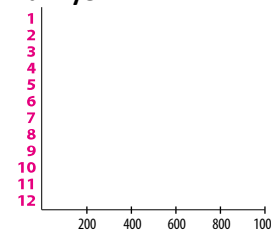
Norway



Serbia



Türkiye



For specific national information, see Part II, Section 5: Country-specific notes.

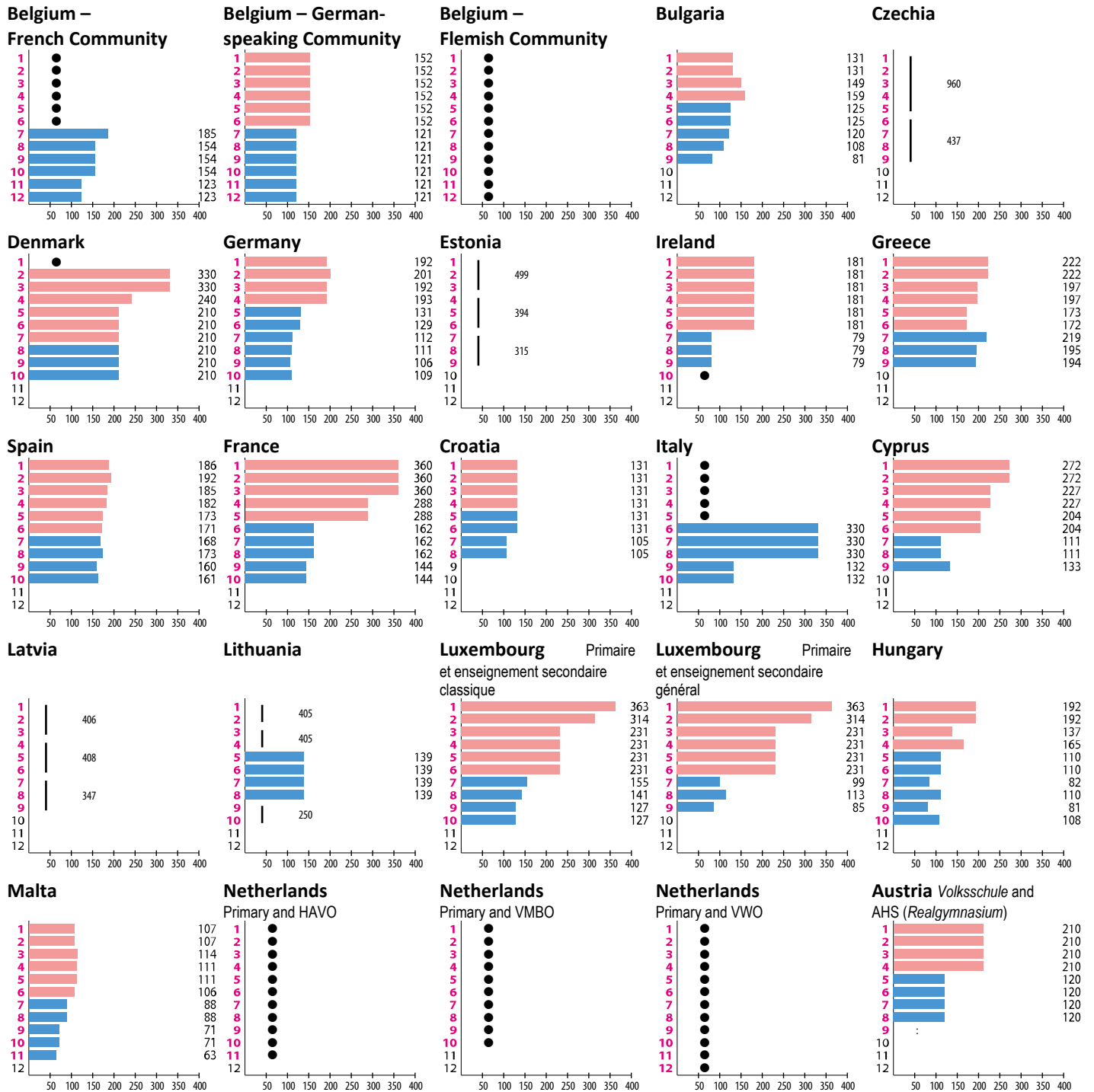
Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

Horizontal axis: Number of hours per school year Vertical axis: Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

Source: Eurydice.

READING, WRITING AND LITERATURE



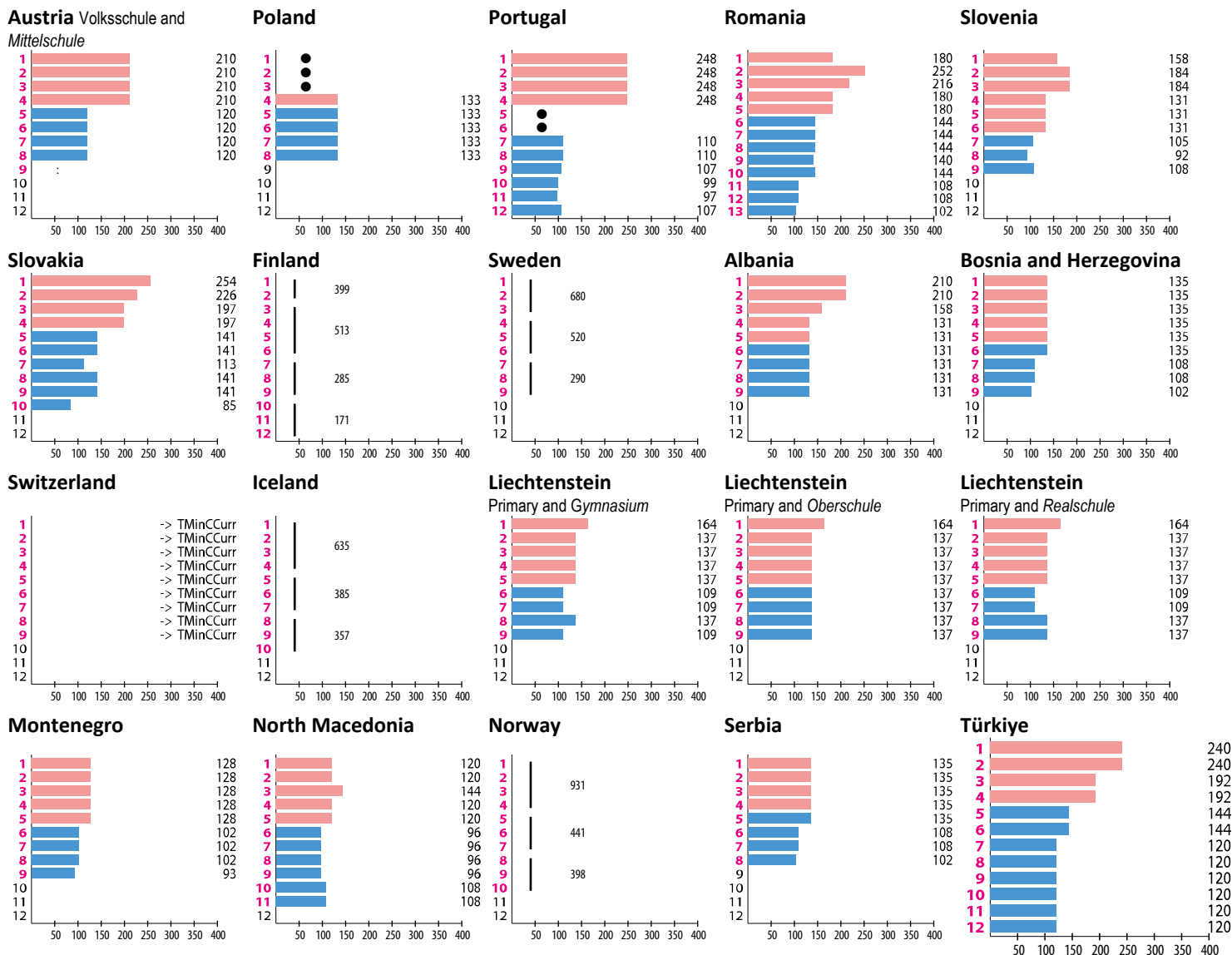
For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCS

Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

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Source: Eurydice.



For specific national information, see Part II, Section 5: Country-specific notes.

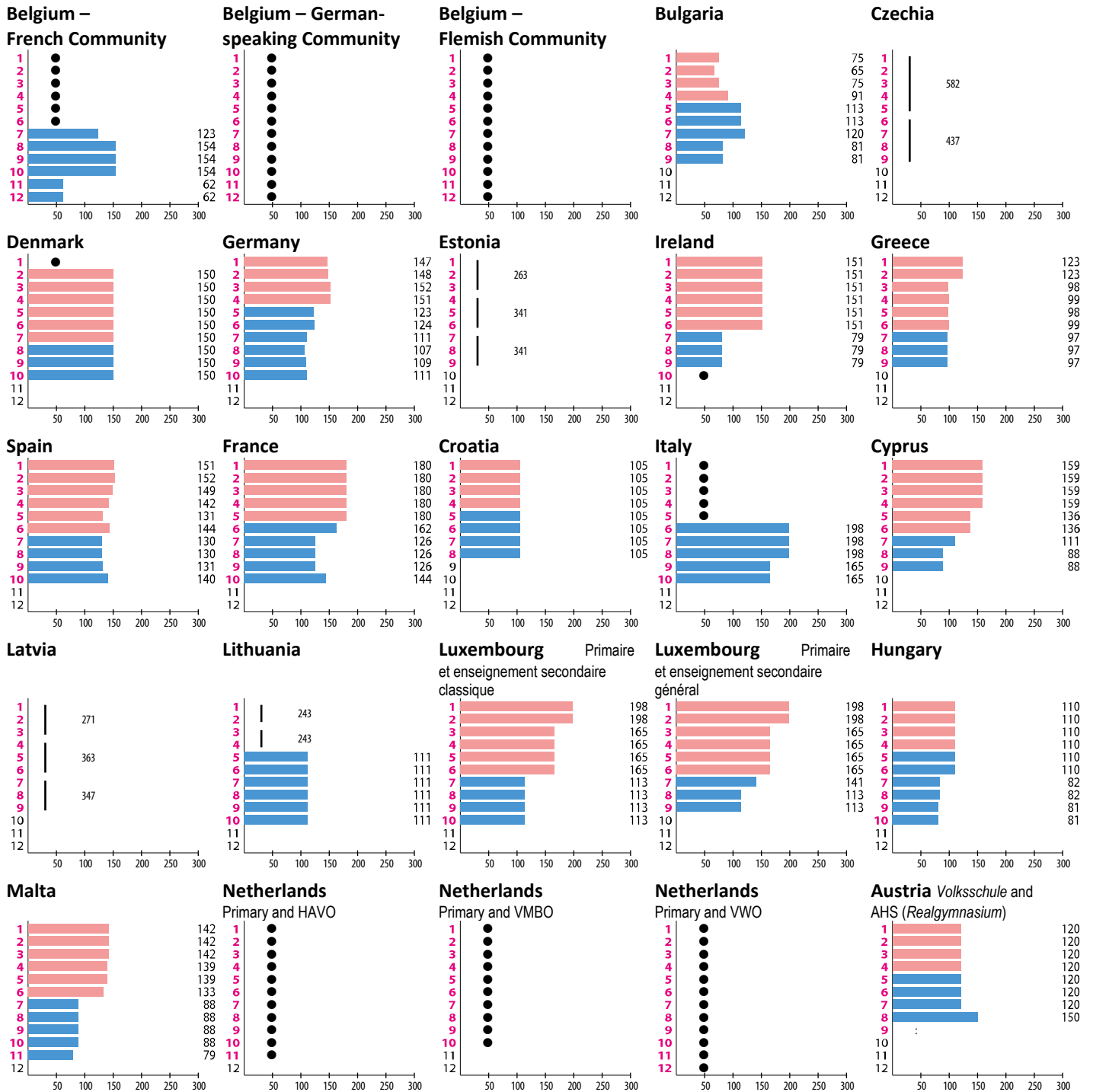
Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

Source: Eurydice.

MATHEMATICS



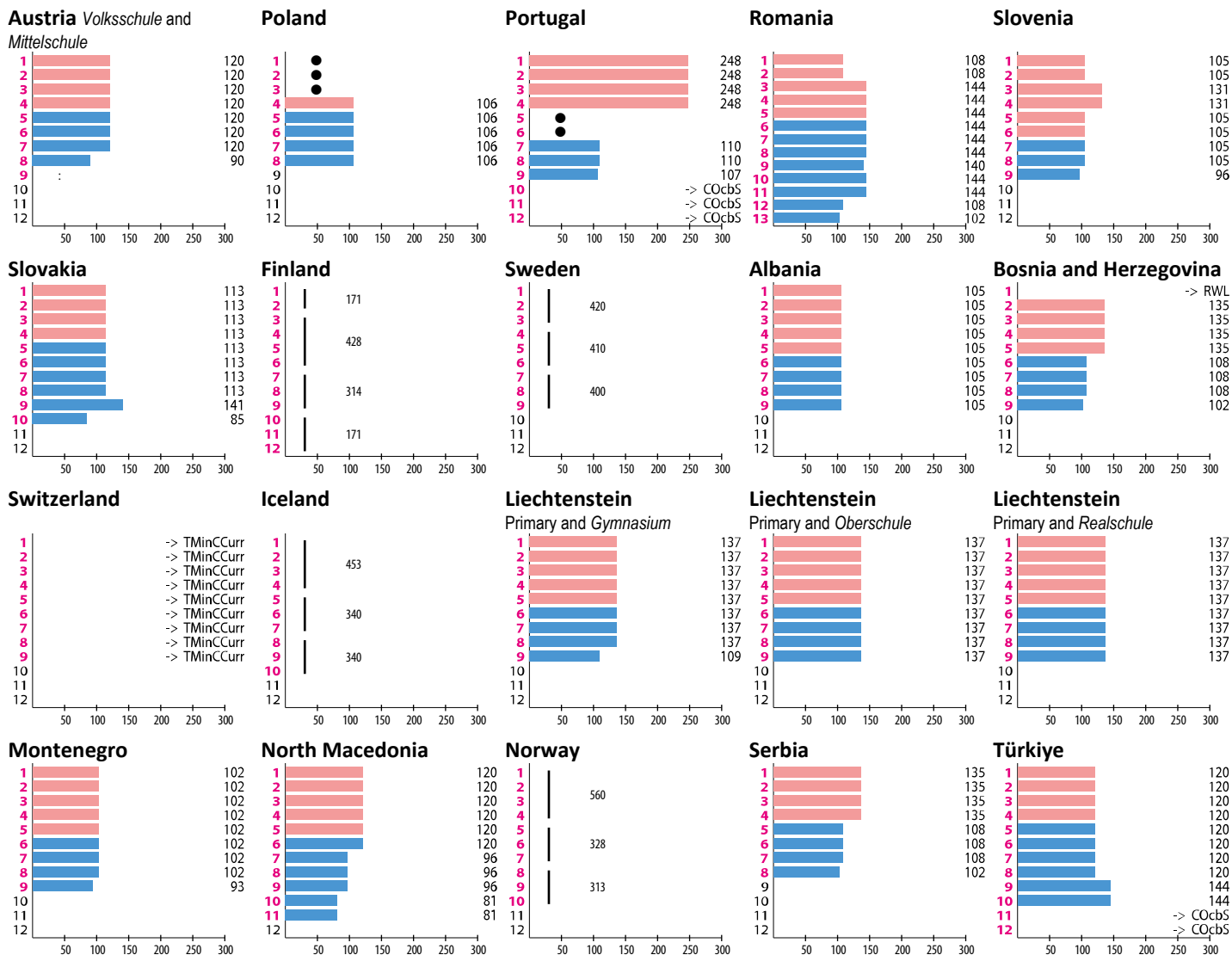
For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) | x Number of hours distributed between various school years

Source: Eurydice.



For specific national information, see Part II, Section 5: Country-specific notes.

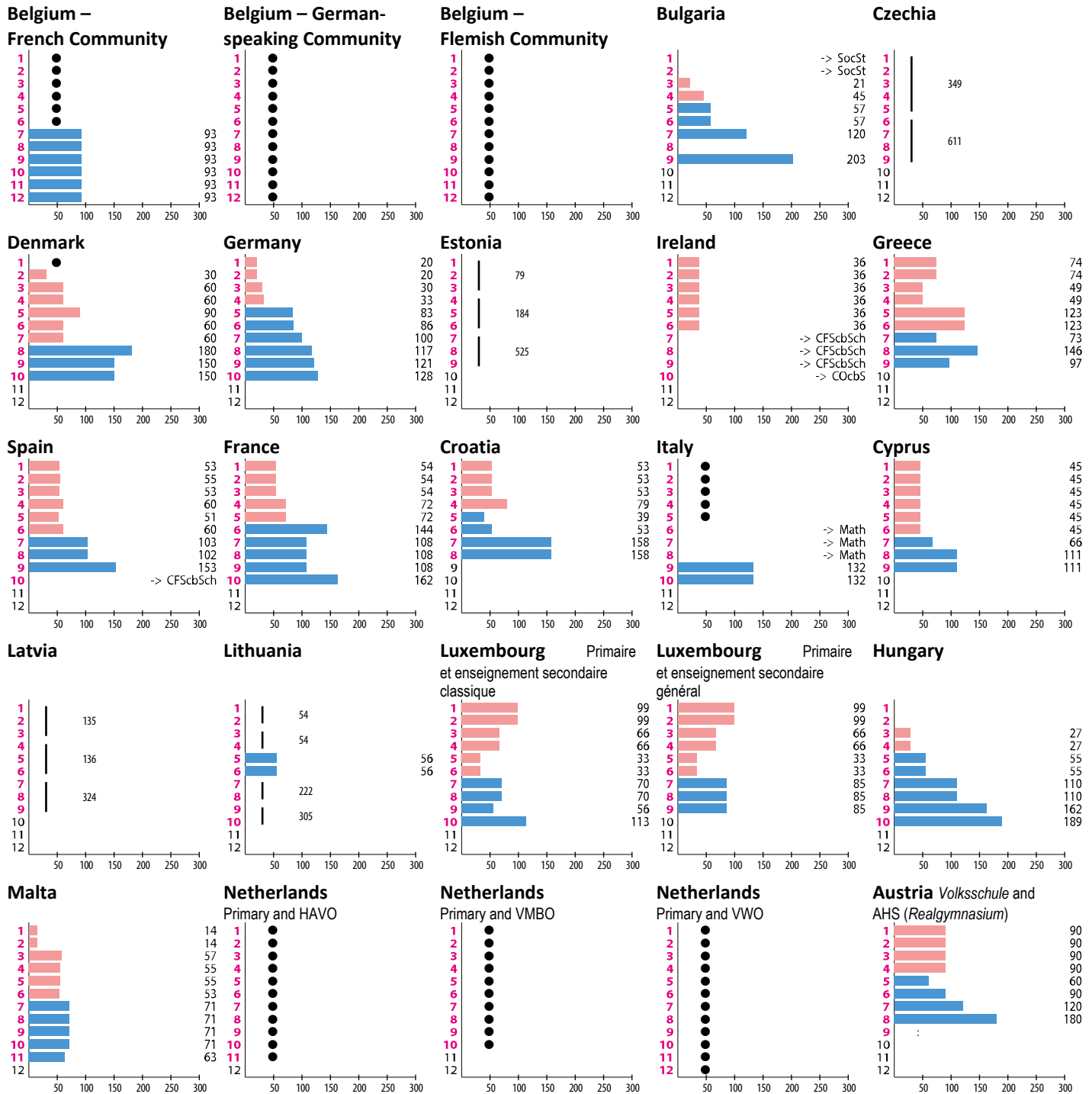
Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

Source: Eurydice.

NATURAL SCIENCES



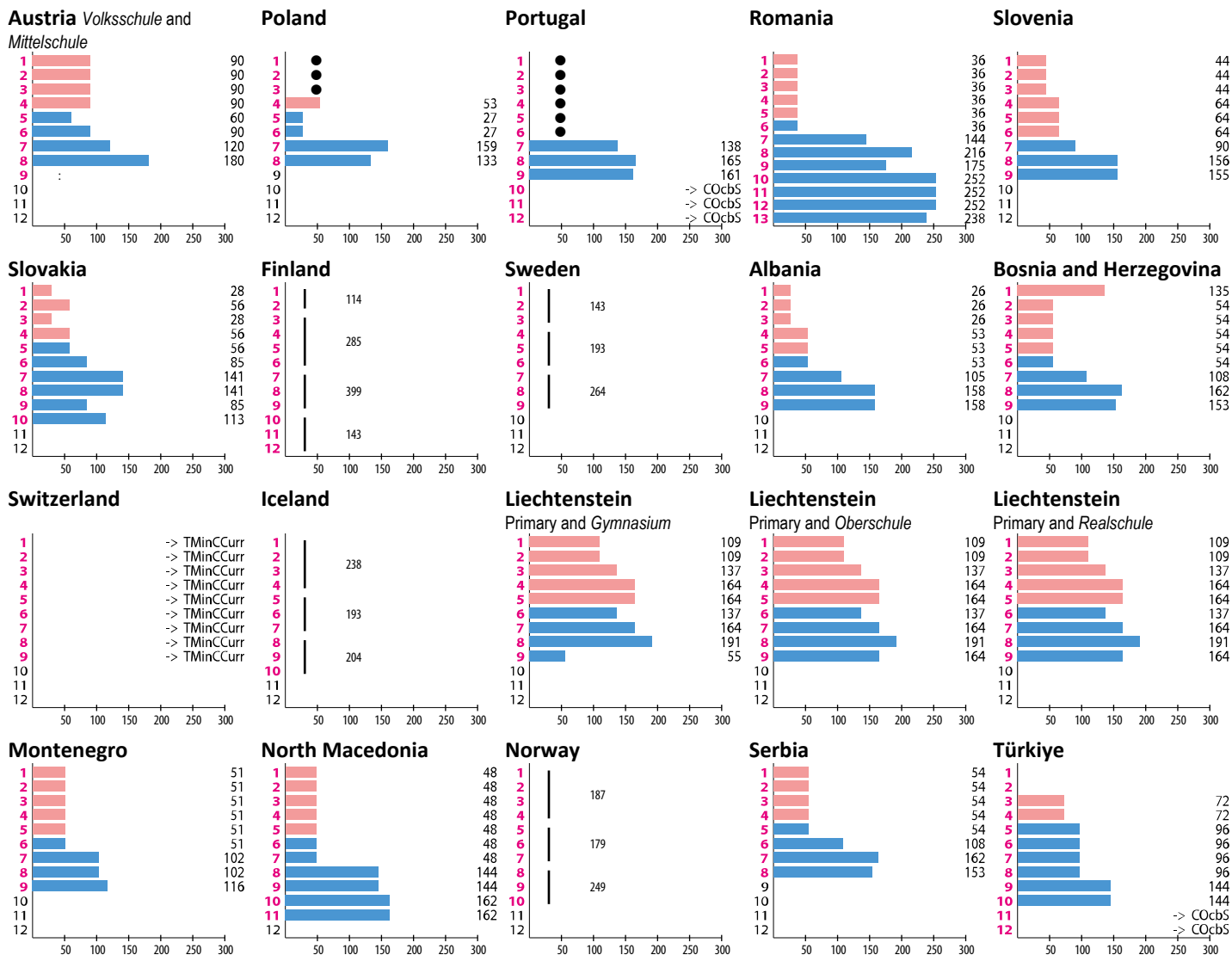
For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

Source: Eurydice.



Country-specific notes

German-speaking Community of Belgium: Data include instruction time (< IT) for technology in grades 1–8. **Flemish Community of Belgium:** < IT for technology in grades 1–6. **Czechia:** < IT for social studies in grades 1–5. **Ireland:** < IT for technology in grades 1–6. **France:** < IT for social studies and ICT in grades 1–3 and for technology in grades 1–6. **Croatia:** < IT for social studies in grades 1–4. **Cyprus:** < IT for technology in grades 1–4. **Malta:** < IT for technology in grades 1–6. **Austria:** < IT for social studies and technology in grades 1–4. **Sweden:** < IT for technology in grades 1–9. **Bosnia and Herzegovina:** < IT for social studies in grades 1–4. **Liechtenstein:** < IT for social studies (primary education *Oberschule* and *Realschule*). **Montenegro:** < IT for social studies in grades 1–3 and technology grades 1–4. **Serbia:** < IT for social studies in grades 1–4.

For specific national information, see Part II, Section 5: Country-specific notes.

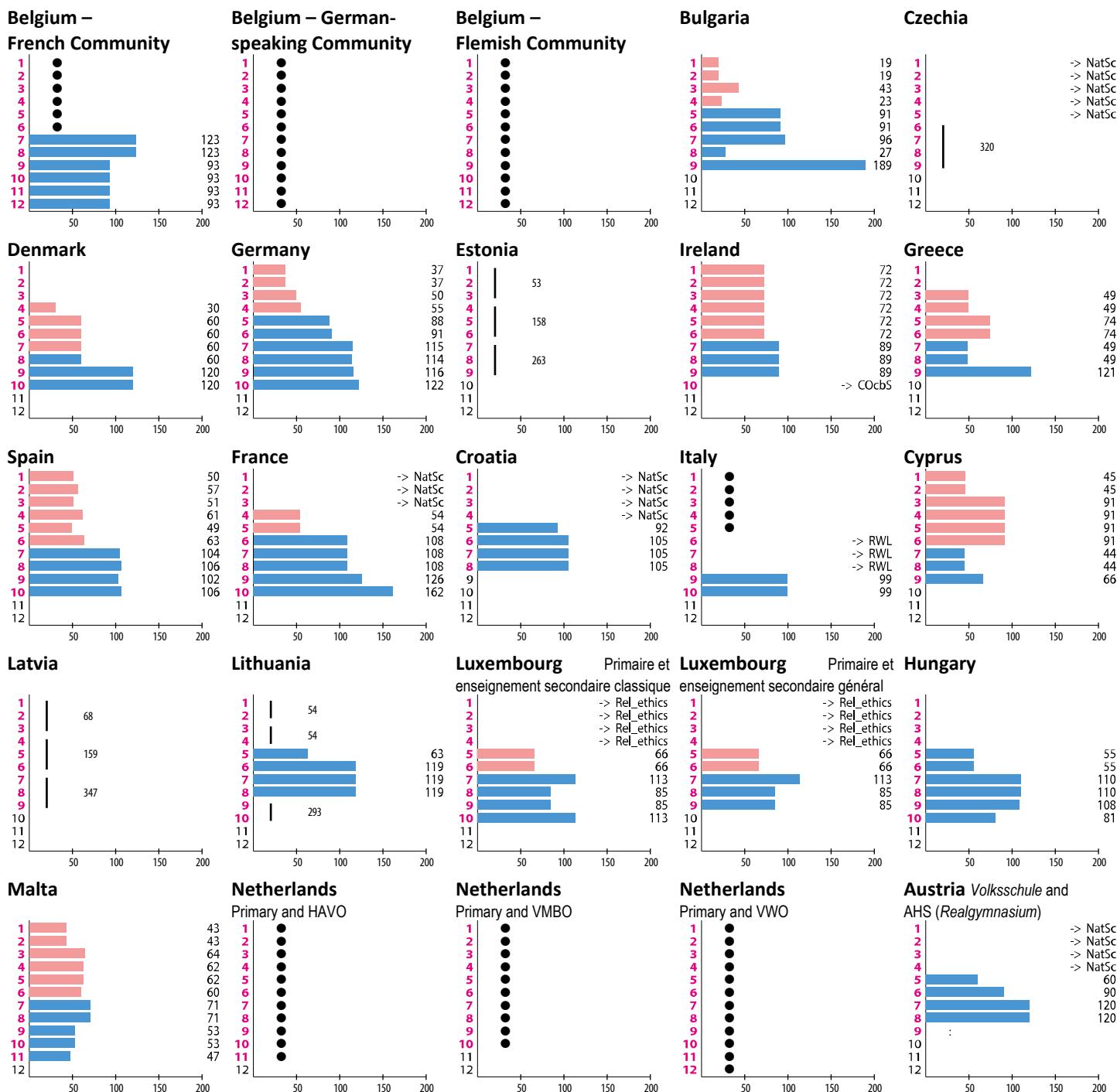
Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

Source: Eurydice.

SOCIAL STUDIES



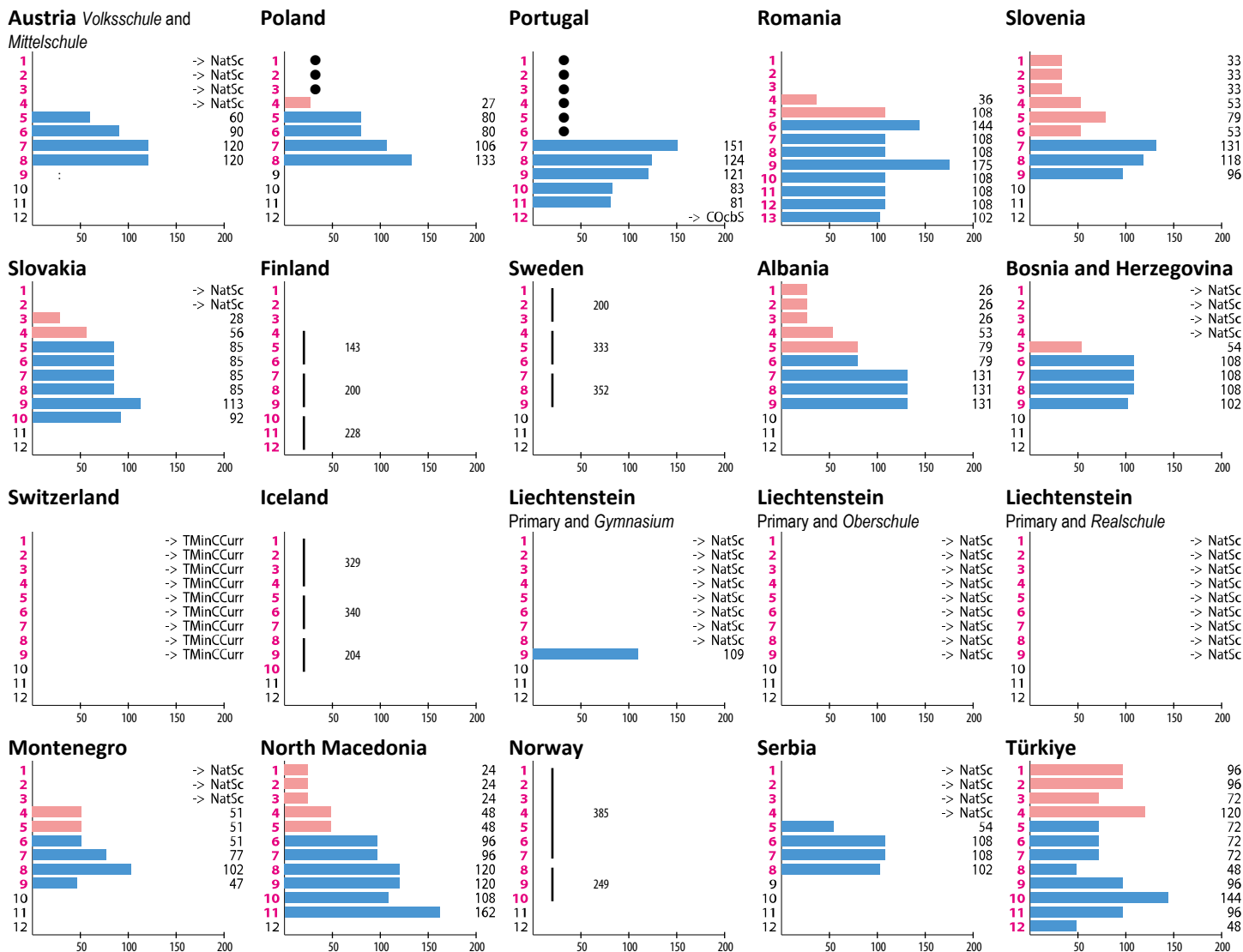
For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FCG

Horizontal axis: Number of hours per school year Vertical axis: Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

Source: Eurydice.



For specific national information, see Part II, Section 5: Country-specific notes.

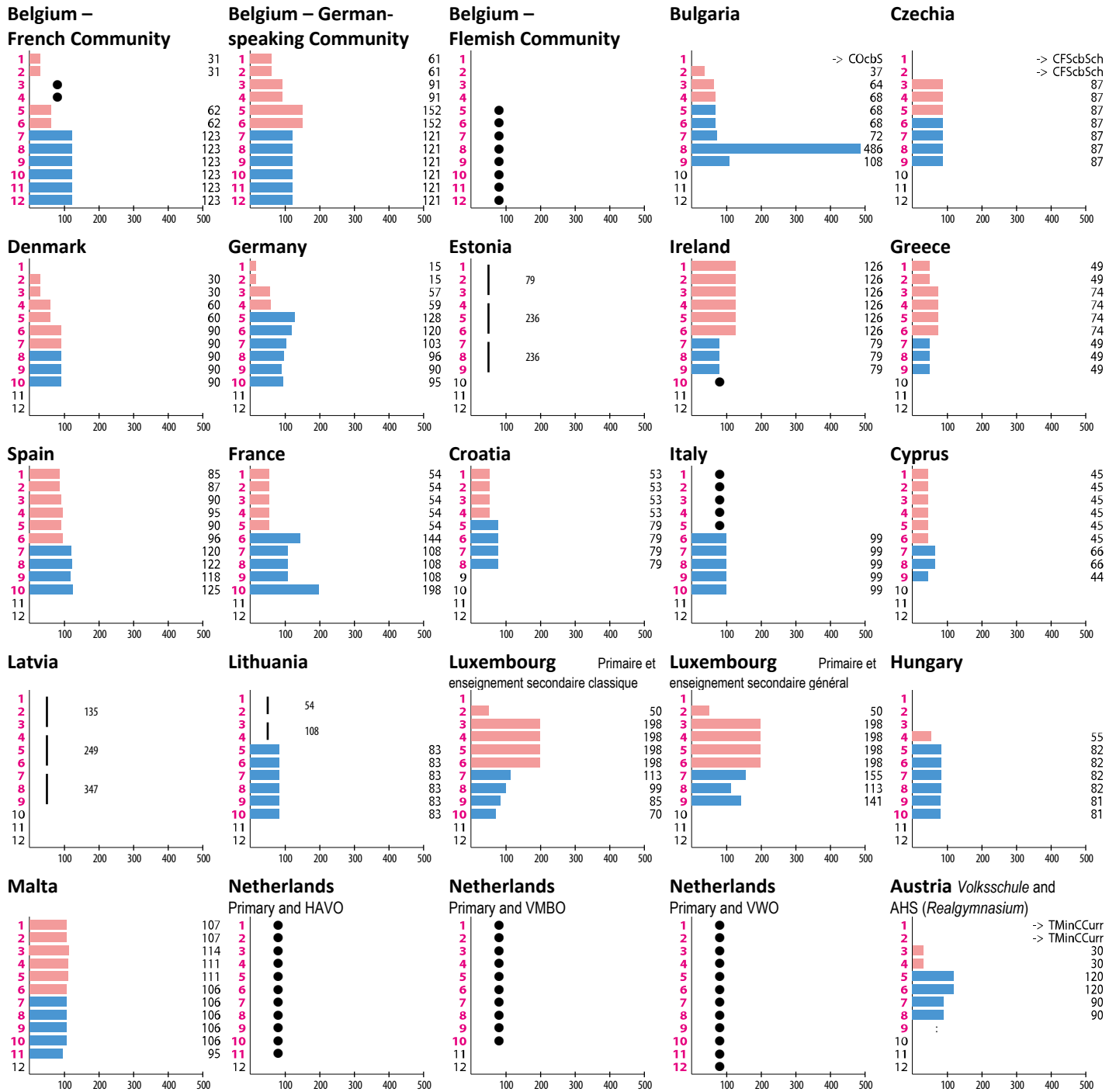
Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

Source: Eurydice.

LANGUAGE 2



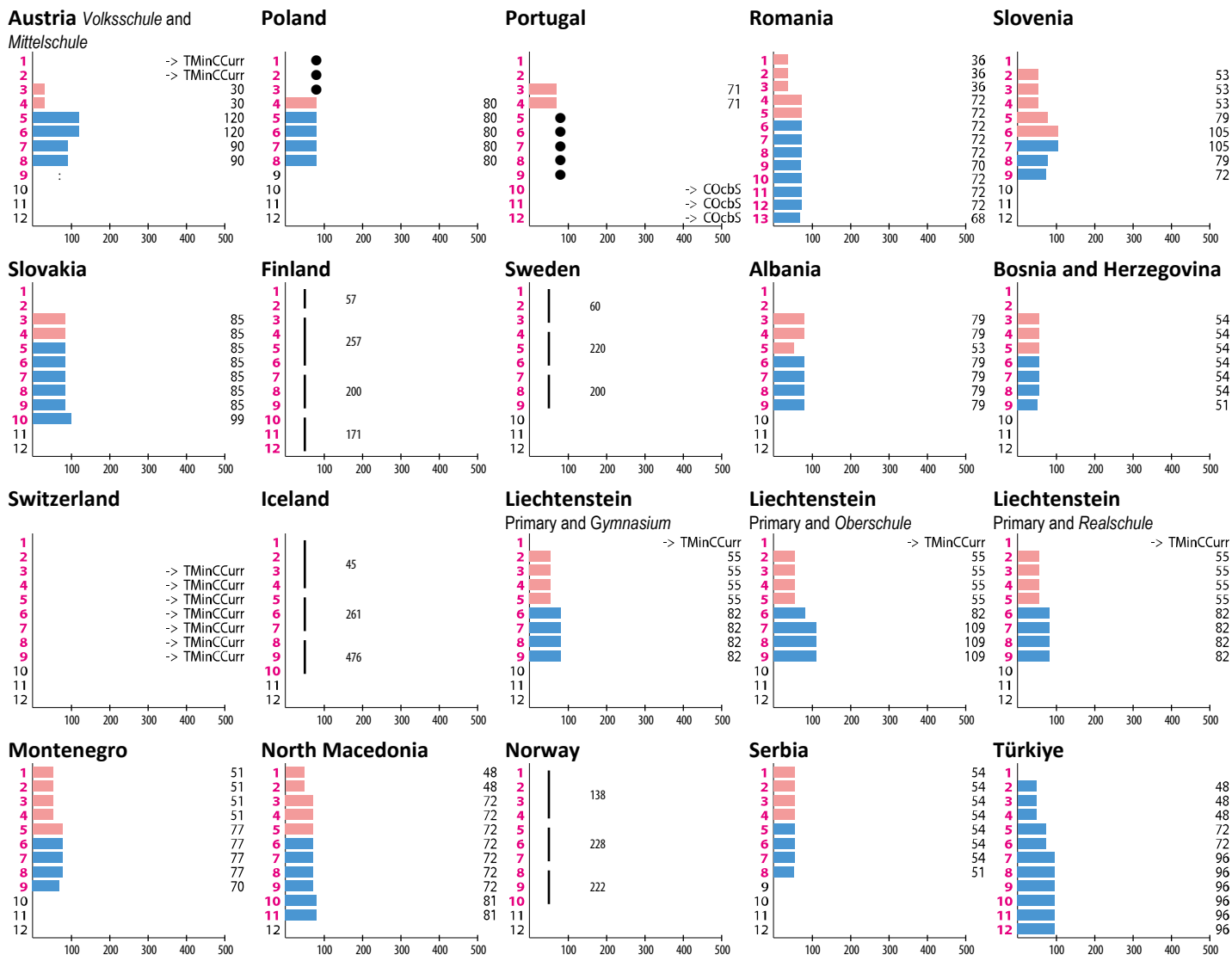
For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCCG): ■ Primary level ■ Secondary level n Grades in FTCCG

Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

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Source: Eurydice.



For specific national information, see Part II, Section 5: Country-specific notes.

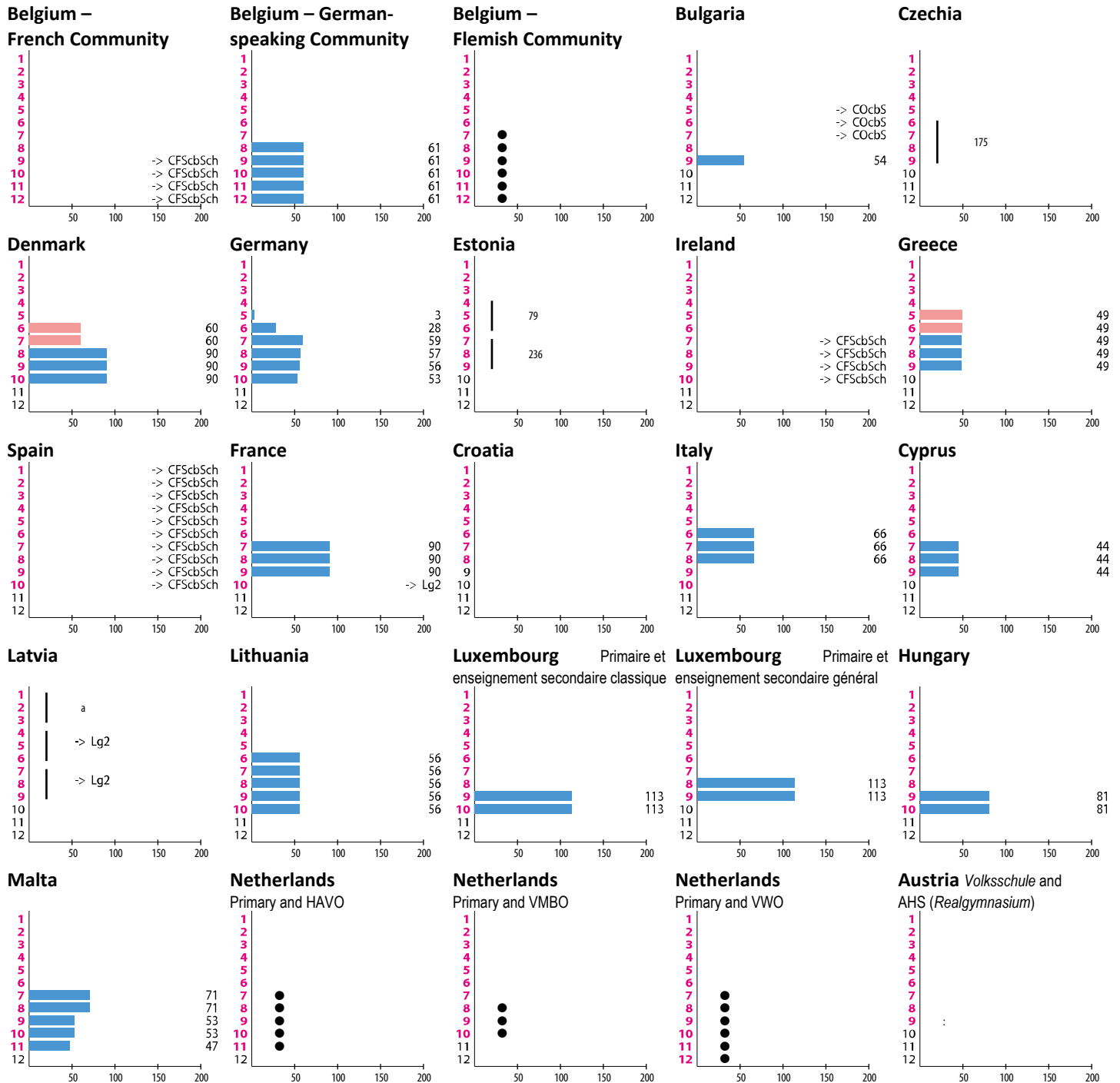
Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

Source: Eurydice.

LANGUAGE 3



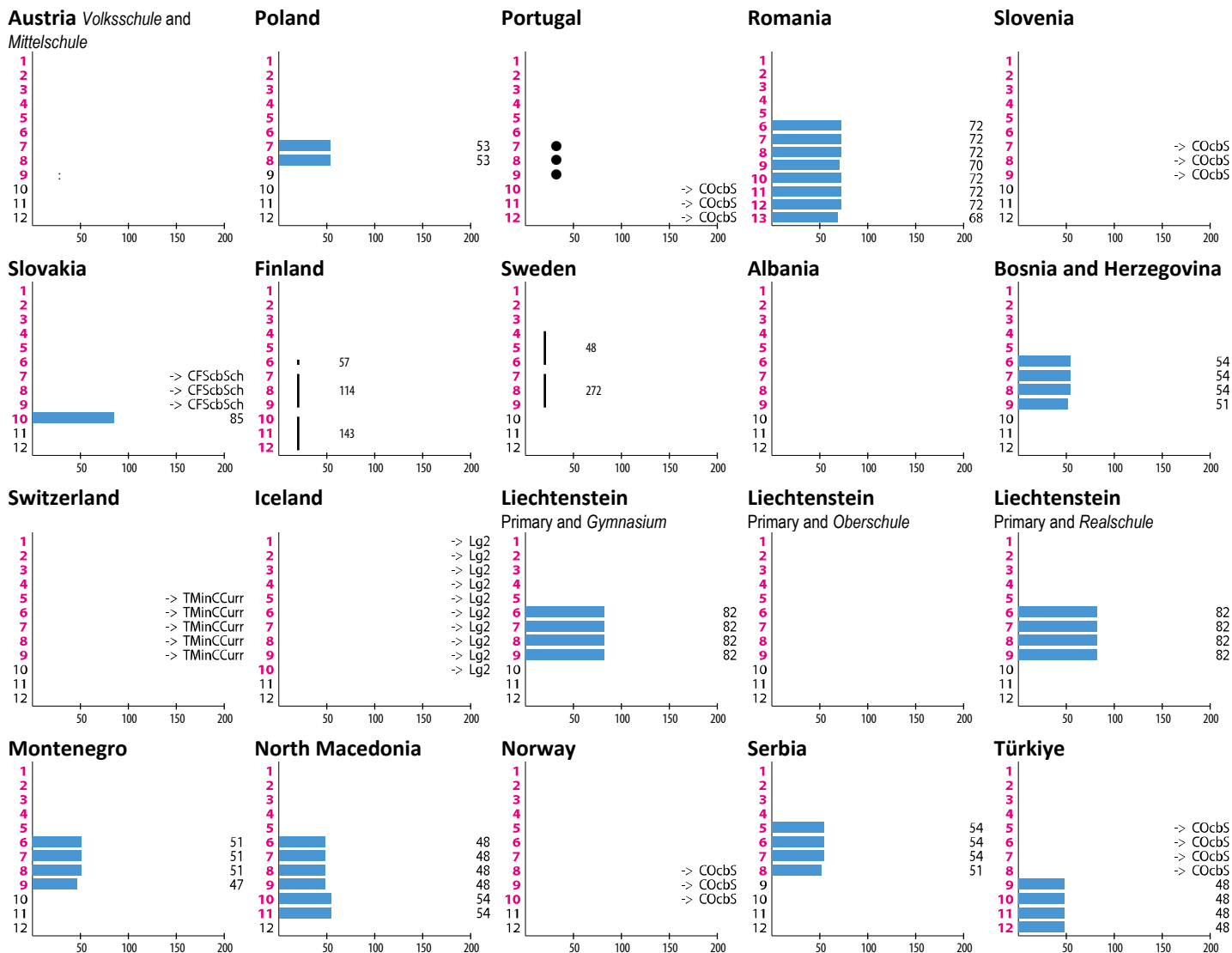
For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCSG): ■ Primary level ■ Secondary level n Grades in FTCSG

Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

Source: Eurydice.



For specific national information, see Part II, Section 5: Country-specific notes.

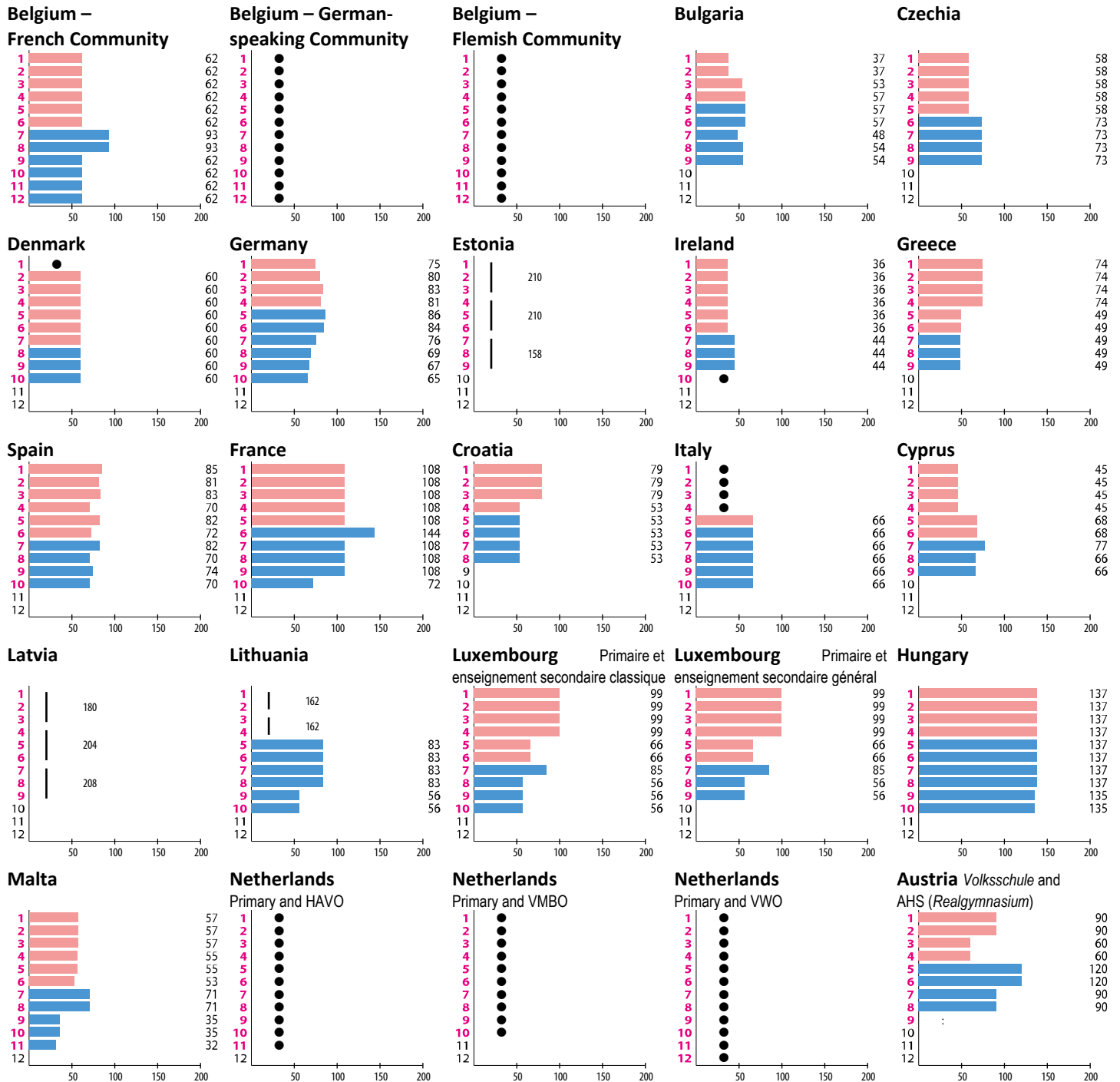
Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

Horizontal axis: Number of hours per school year Vertical axis: Grades ● Flexible time

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Source: Eurydice.

PHYSICAL EDUCATION AND HEALTH



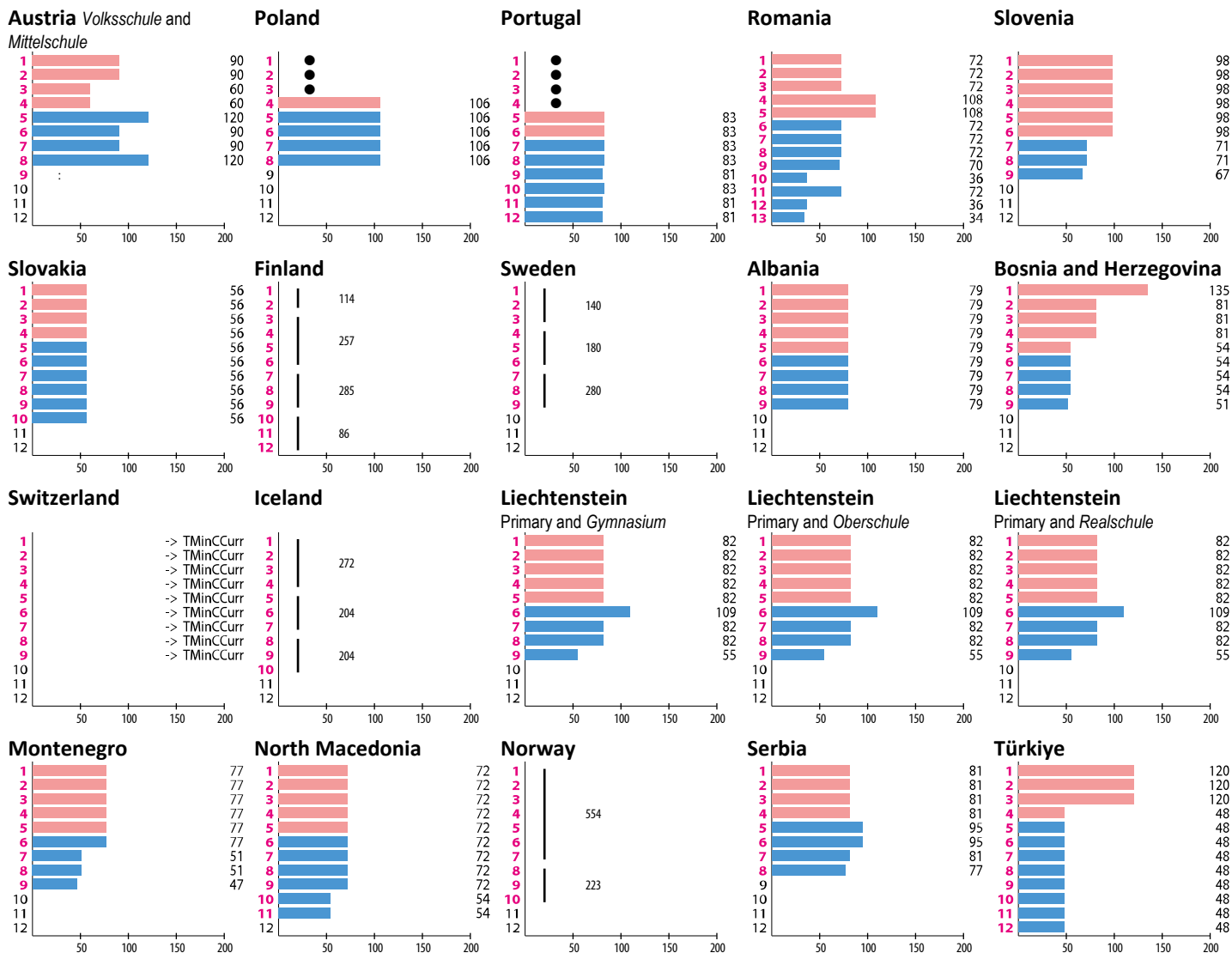
For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) | x Number of hours distributed between various school years

Source: Eurydice.



For specific national information, see Part II, Section 5: Country-specific notes.

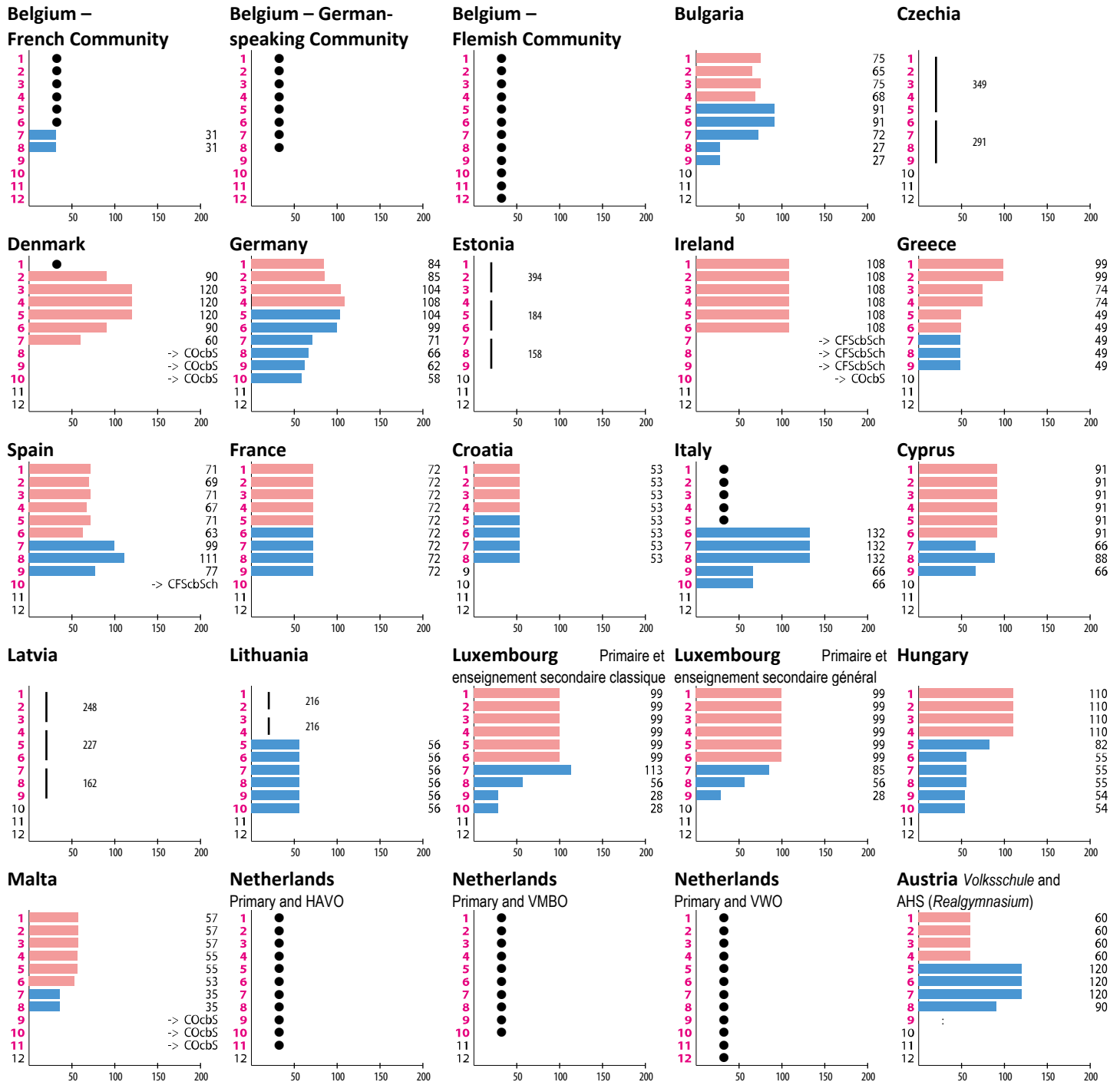
Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

Horizontal axis: Number of hours per school year Vertical axis: Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

Source: Eurydice.

ARTS EDUCATION



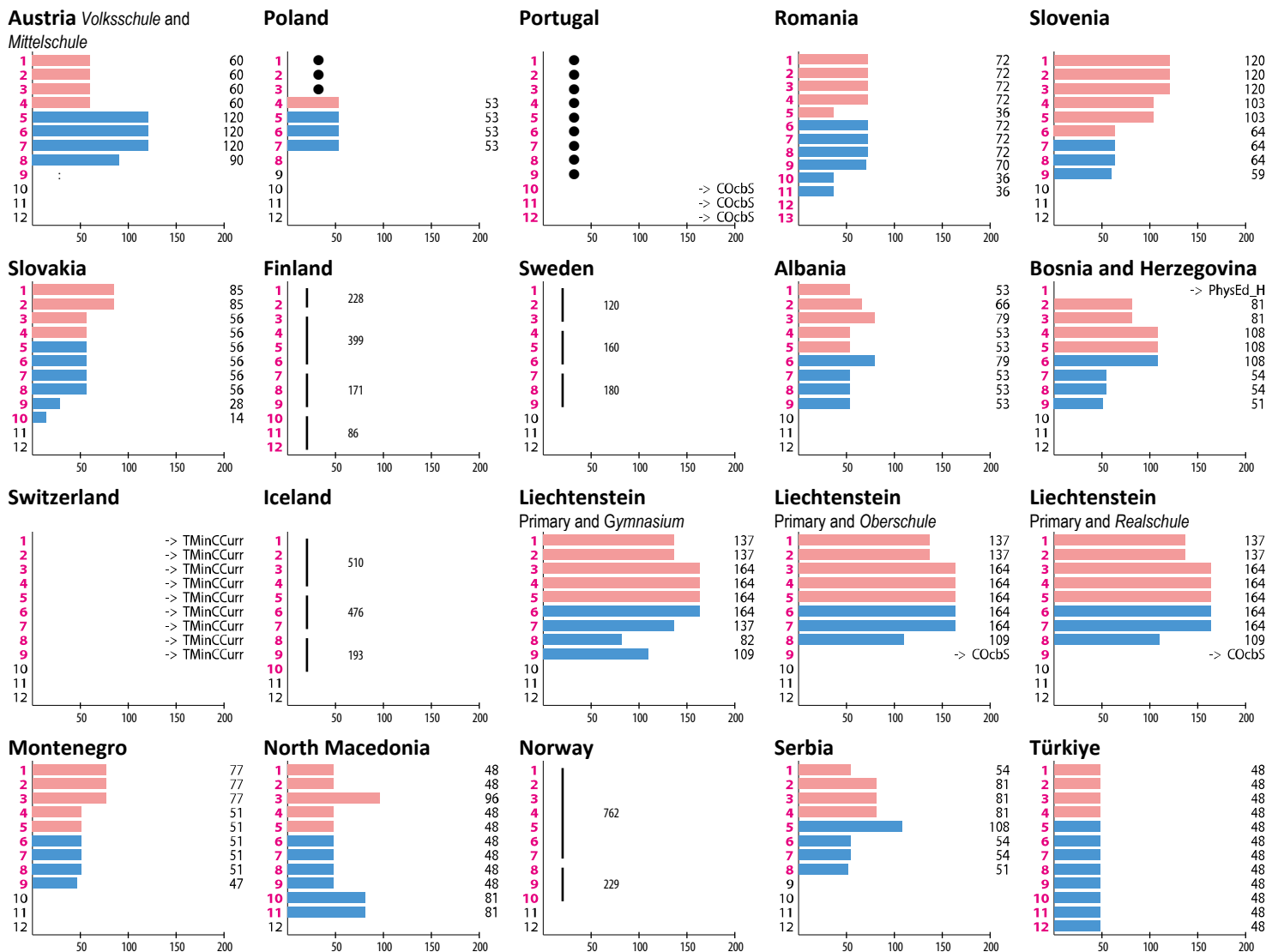
For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

Horizontal axis: Number of hours per school year Vertical axis: Grades ● Flexible time

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For specific national information, see Part II, Section 5: Country-specific notes.

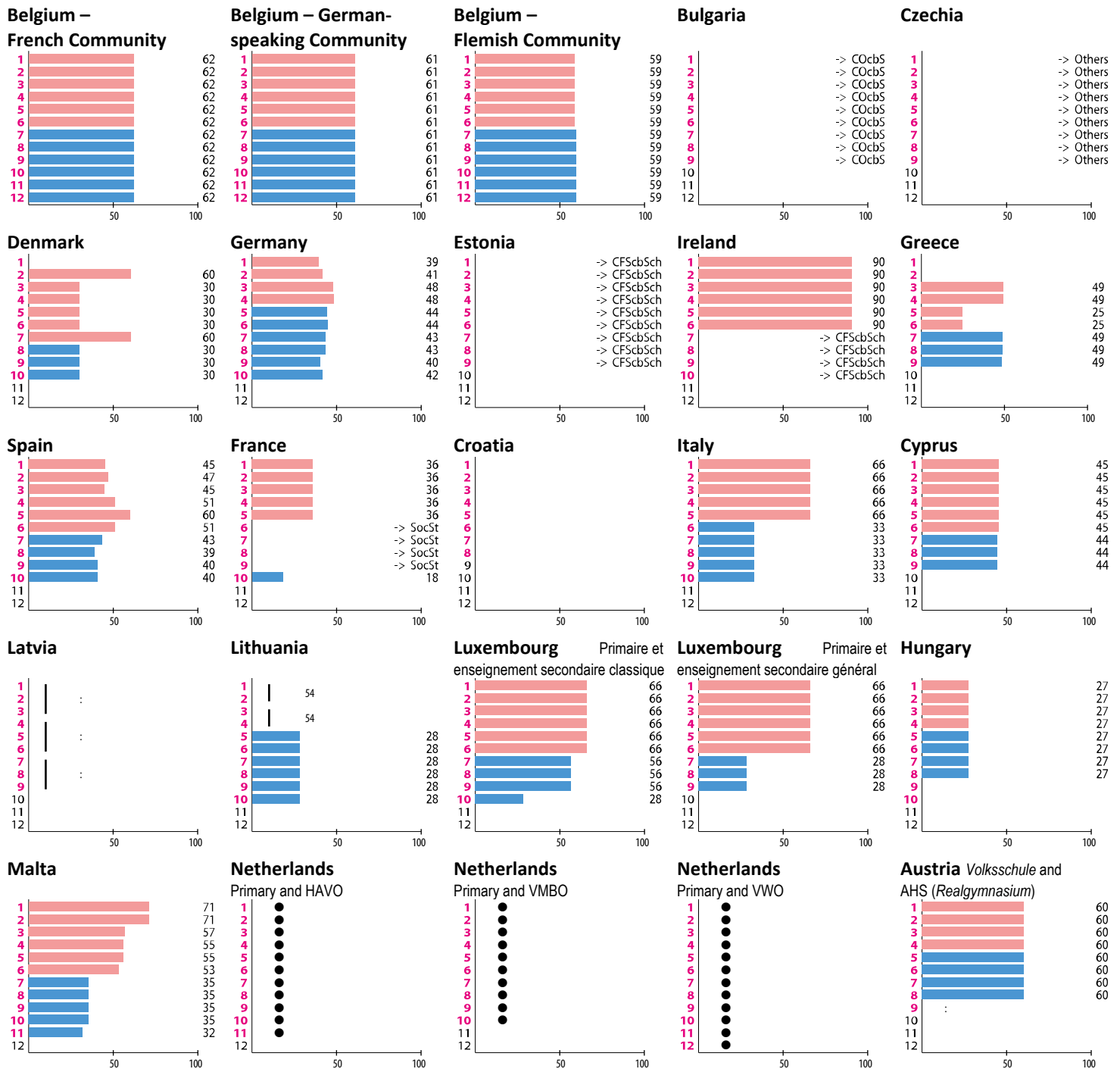
Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

Horizontal axis: Number of hours per school year Vertical axis: Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

Source: Eurydice.

RELIGION/ETHICS/MORAL EDUCATION



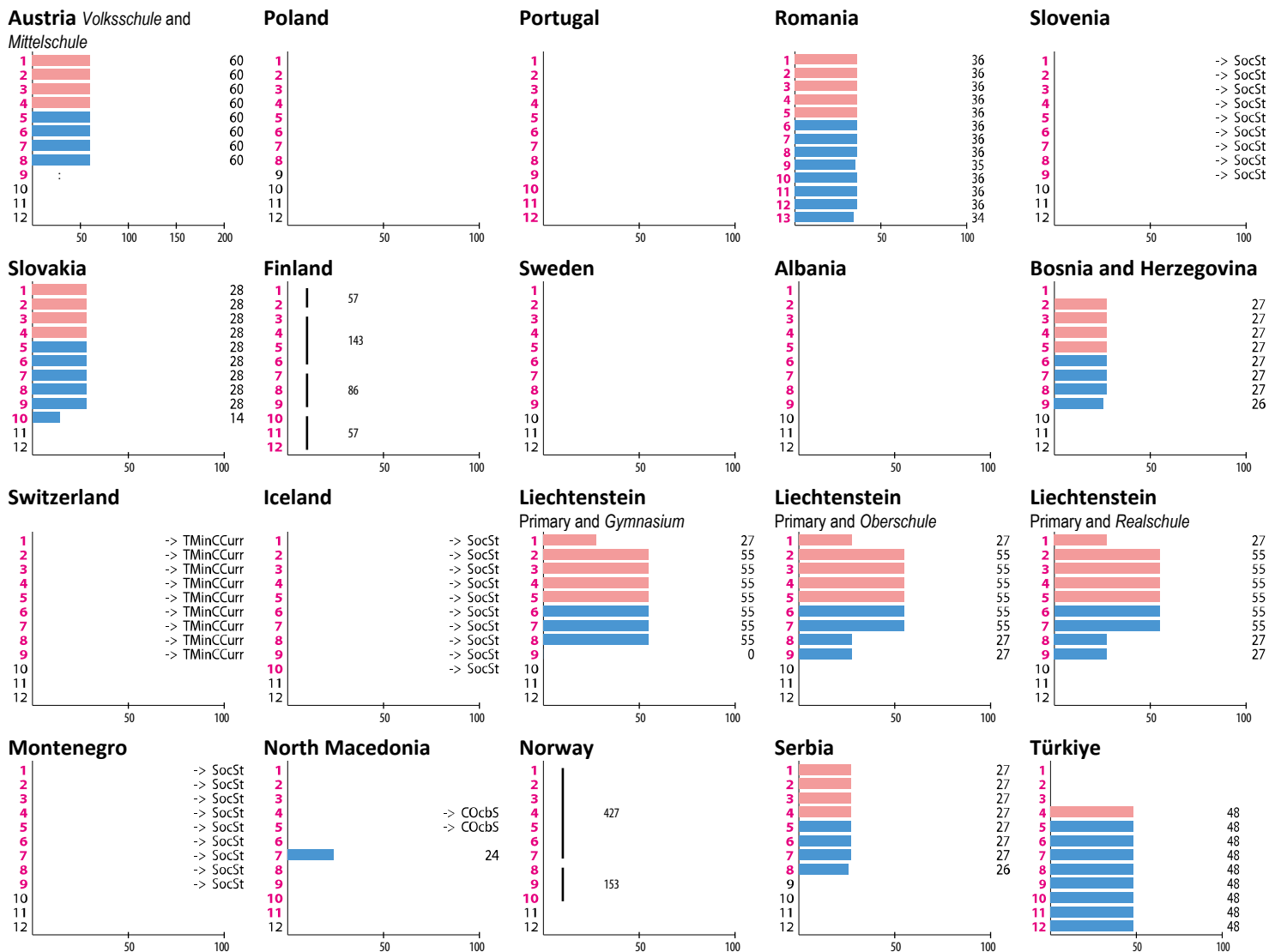
For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

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Source: Eurydice.



For specific national information, see Part II, Section 5: Country-specific notes.

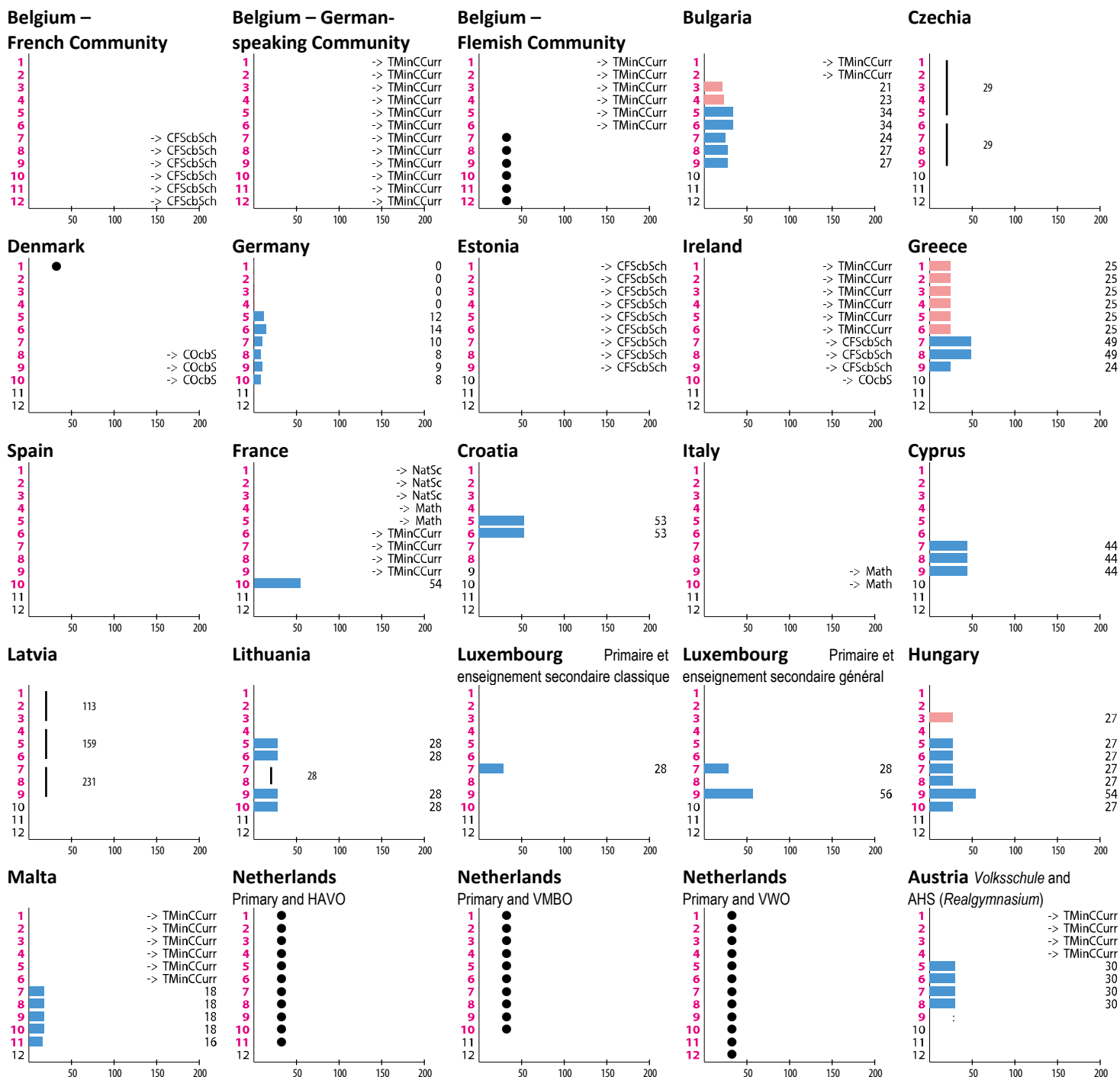
Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

Source: Eurydice.

ICT



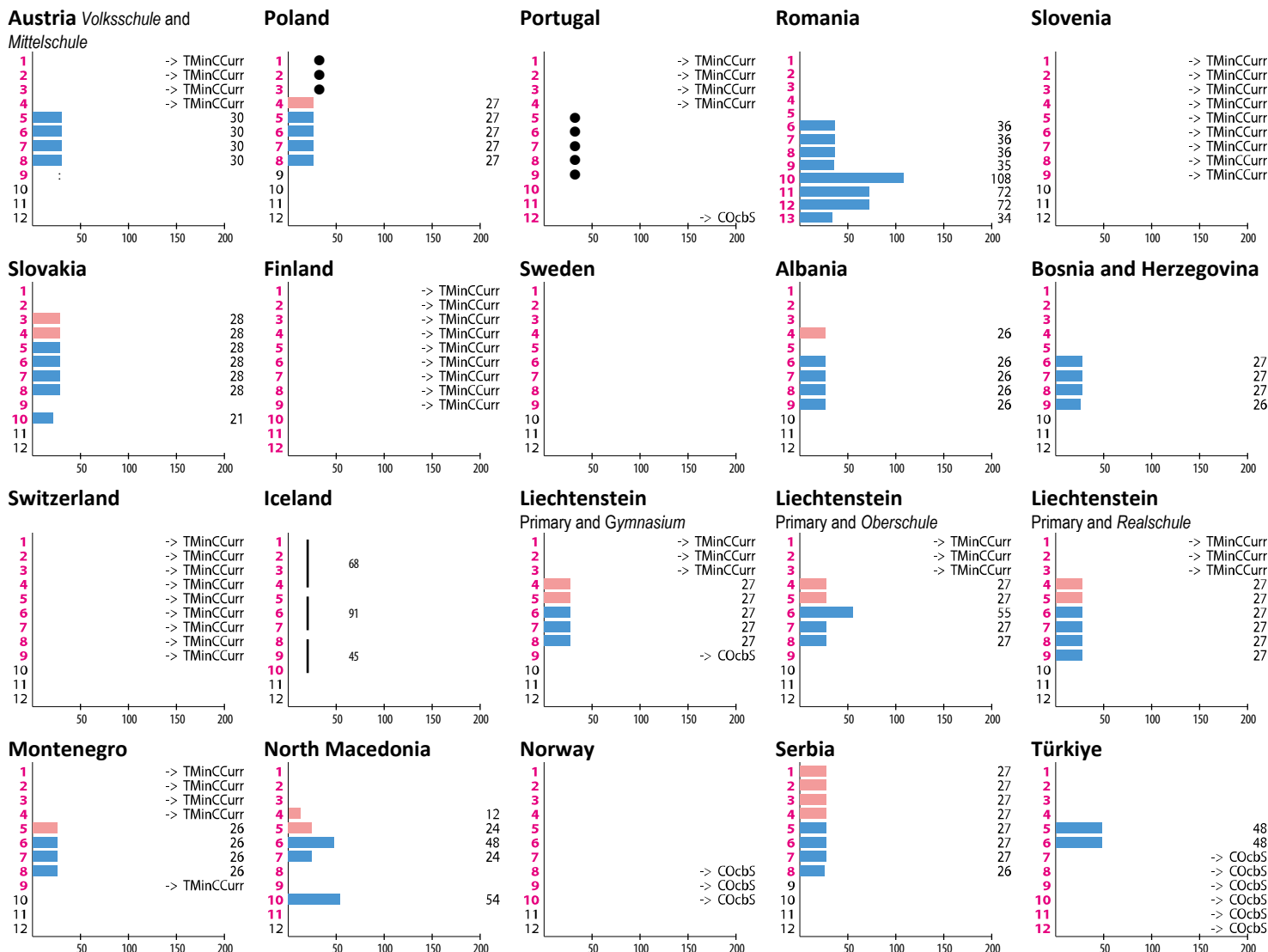
For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level ● Grades in FTCG

Horizontal axis: Number of hours per school year Vertical axis: Grades ● Flexible time

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For specific national information, see Part II, Section 5: Country-specific notes.

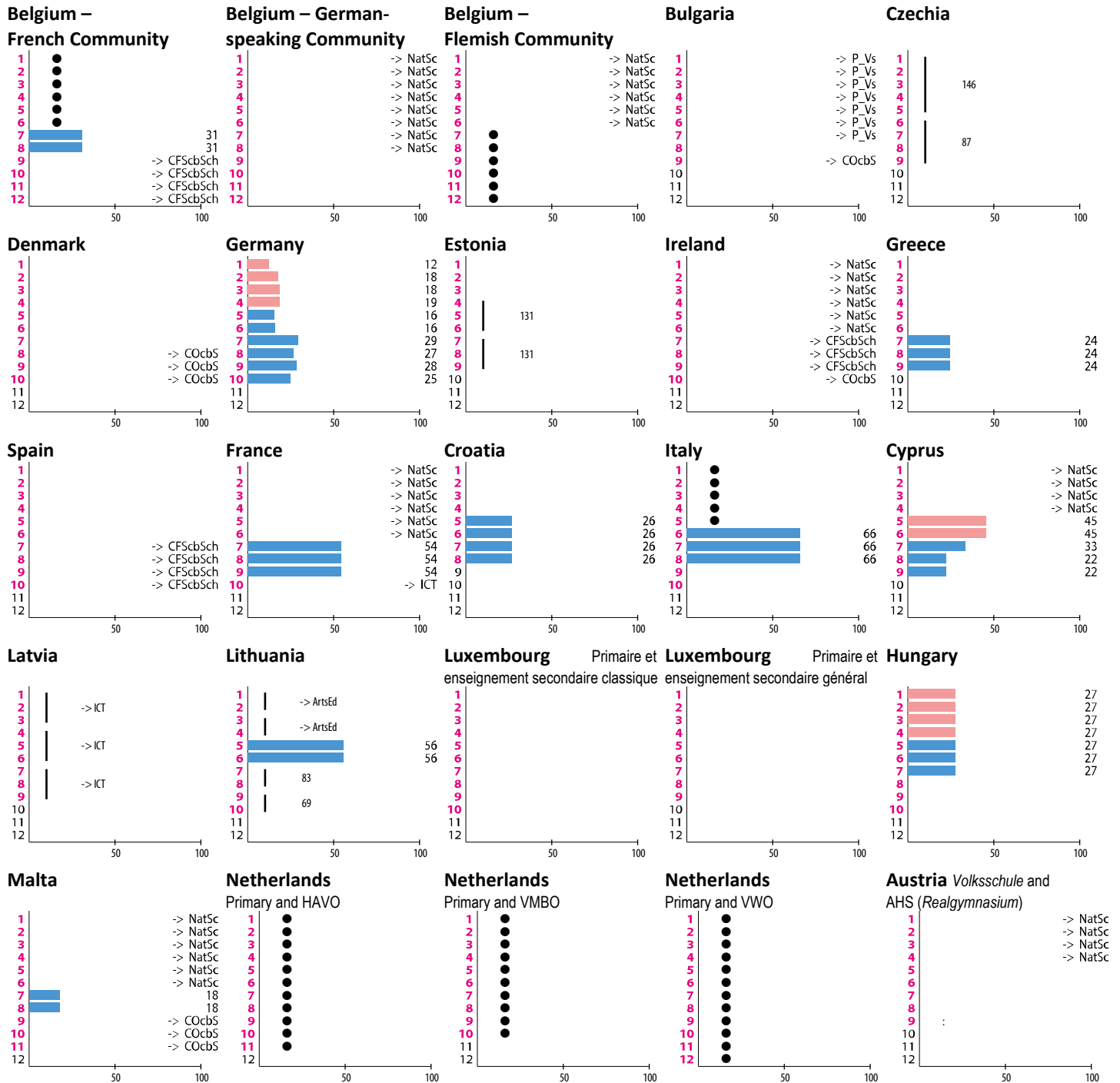
Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCS

Horizontal axis: Number of hours per school year Vertical axis: Grades ● Flexible time

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Source: Eurydice.

TECHNOLOGY



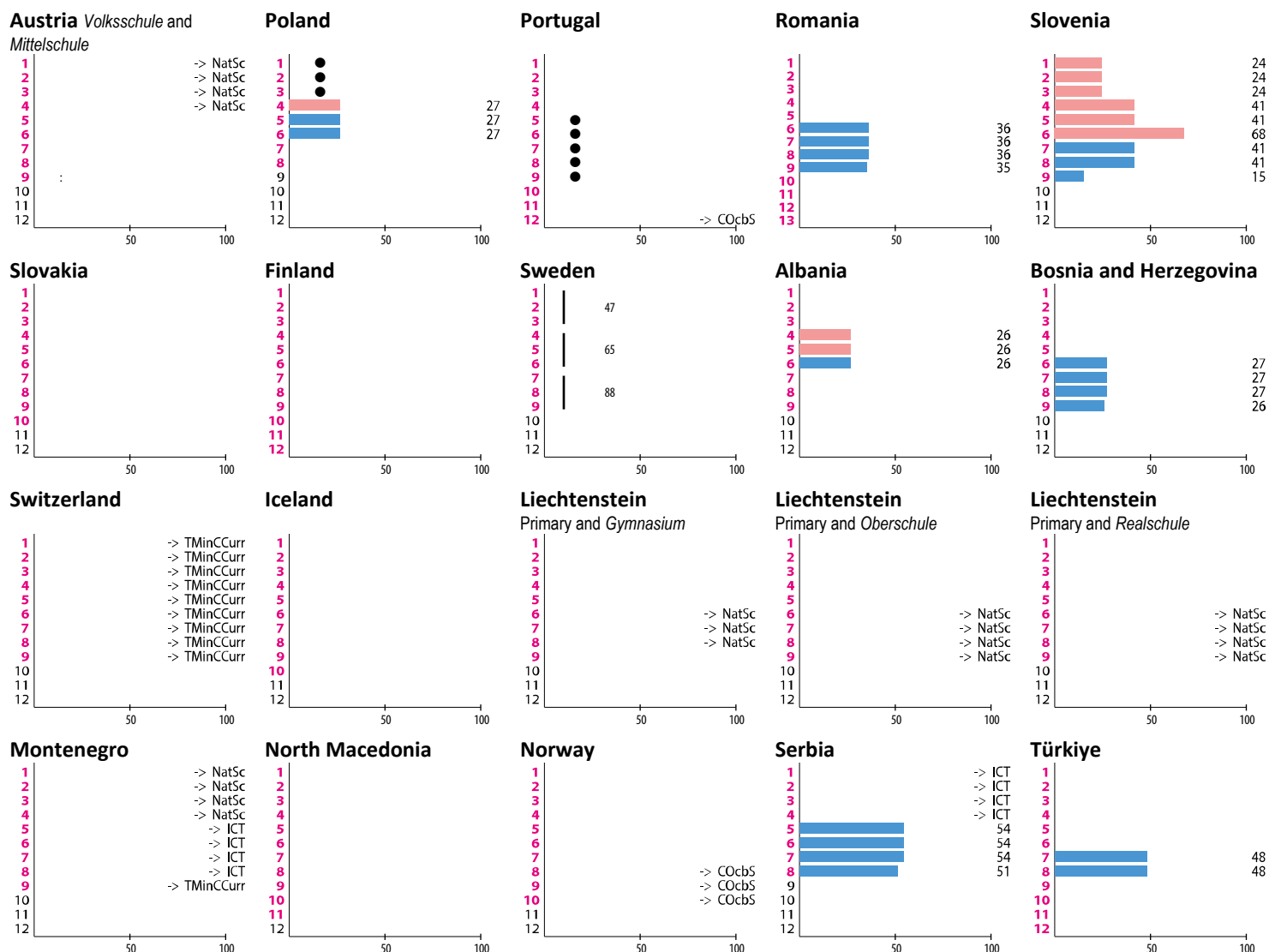
For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FCG

Horizontal axis: Number of hours per school year Vertical axis: Grades ● Flexible time

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For specific national information, see Part II, Section 5: Country-specific notes.

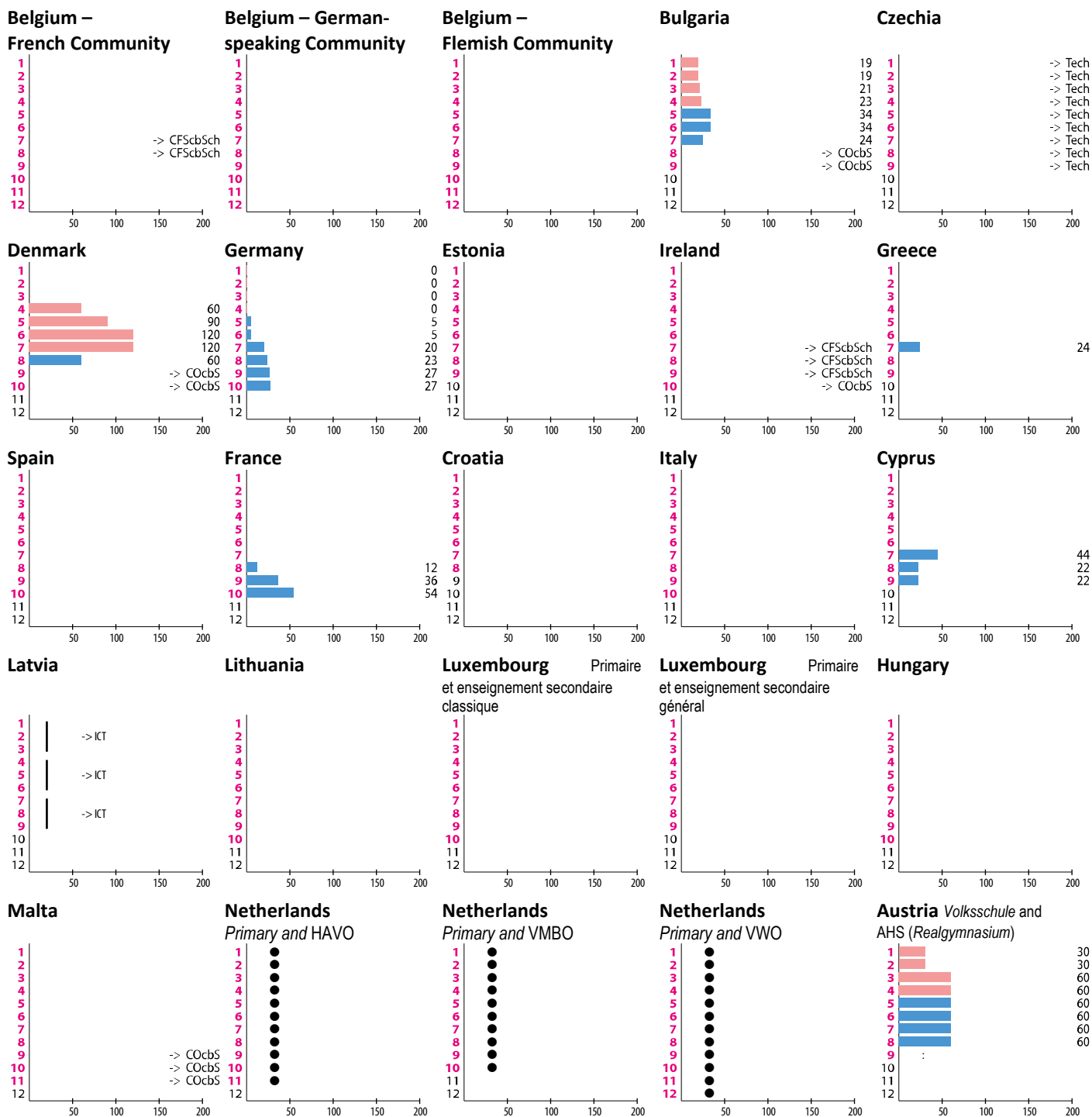
Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

Source: Eurydice.

PRACTICAL AND VOCATIONAL SKILLS



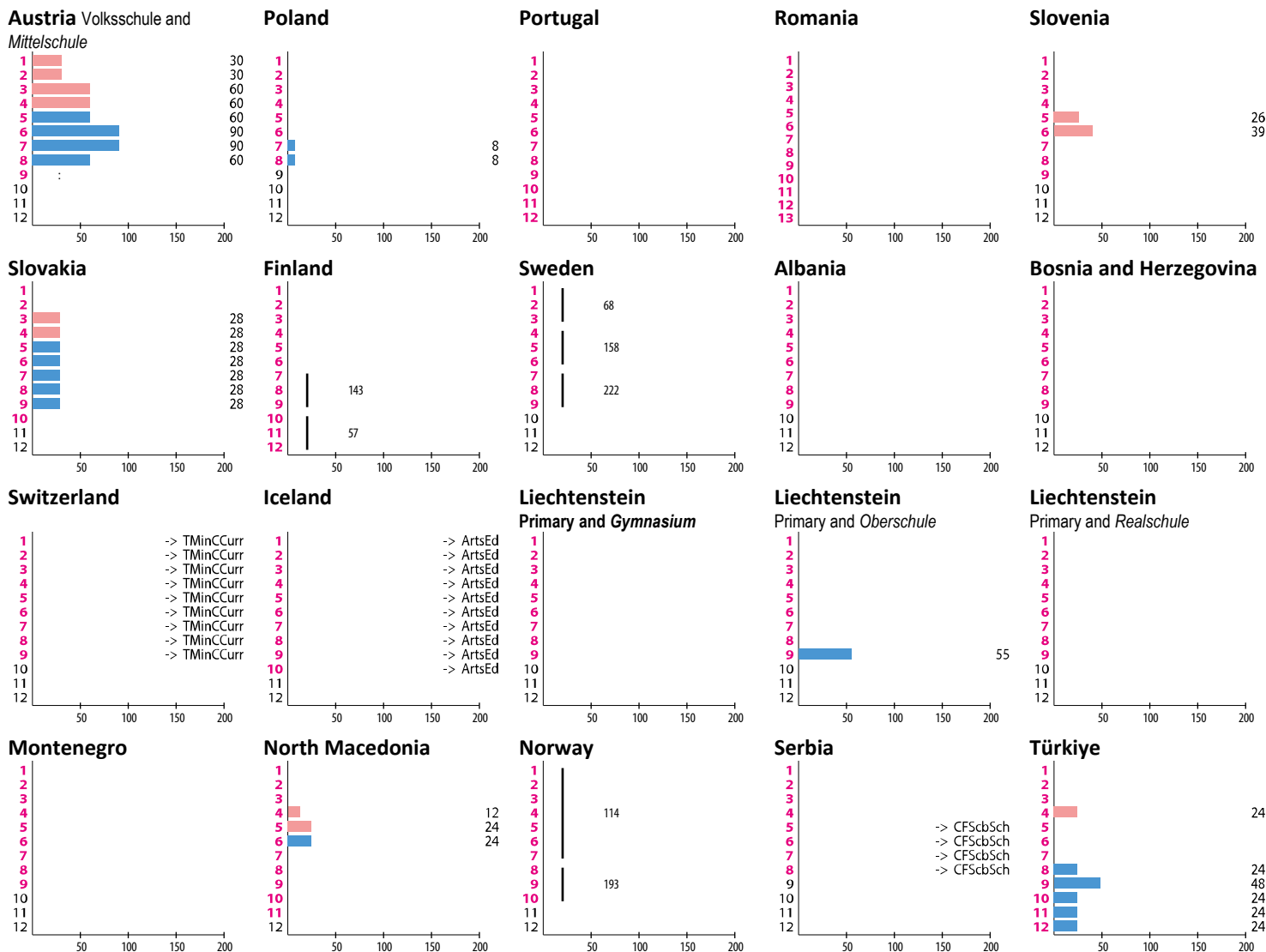
For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

Source: Eurydice.



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCEG): ■ Primary level ■ Secondary level n Grades in FTCEG

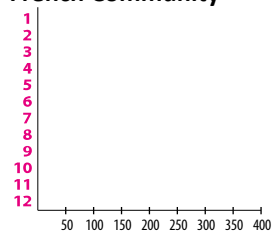
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-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

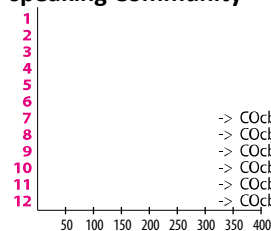
Source: Eurydice.

OTHER SUBJECTS

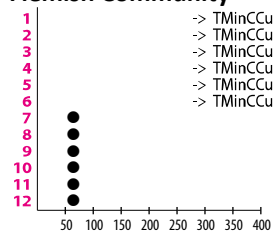
Belgium – French Community



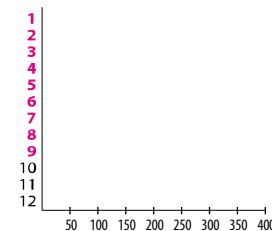
Belgium – German-speaking Community



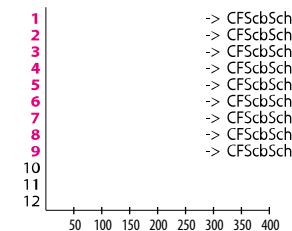
Belgium – Flemish Community



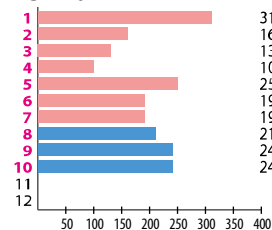
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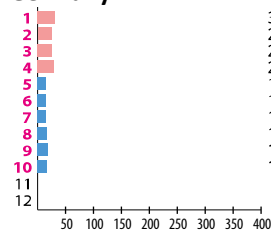
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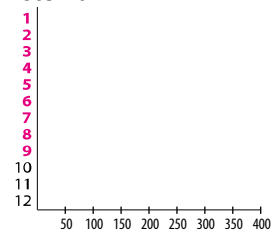
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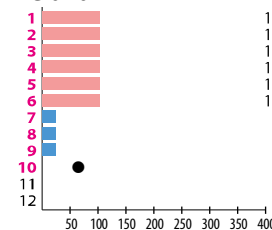
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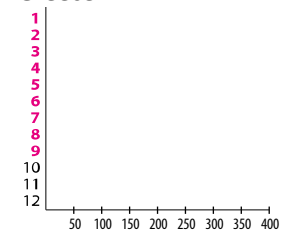
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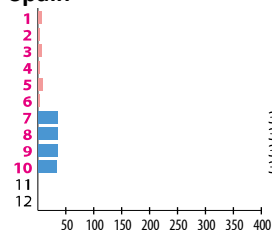
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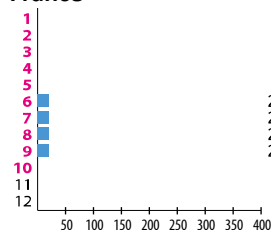
Greece



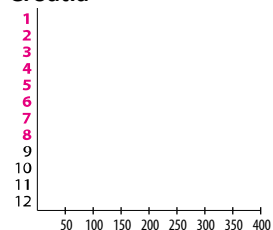
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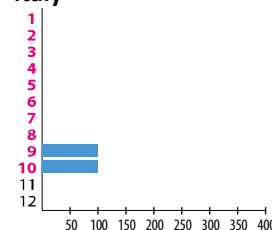
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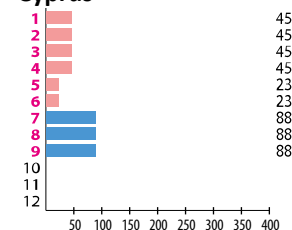
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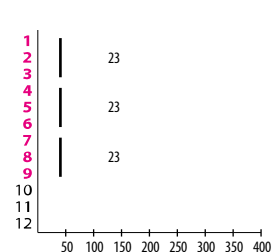
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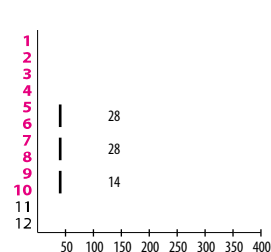
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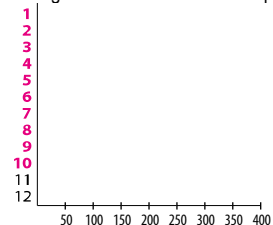
Latvia



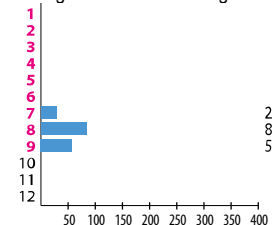
Lithuania



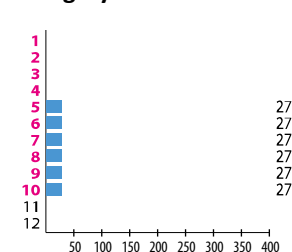
Luxembourg Primaire et enseignement secondaire classique



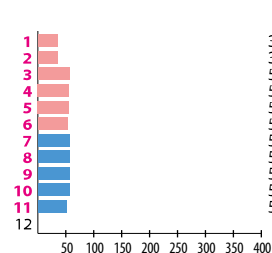
Luxembourg Primaire et enseignement secondaire général



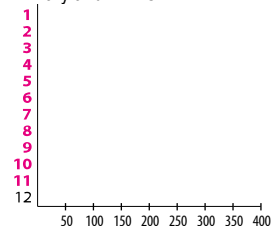
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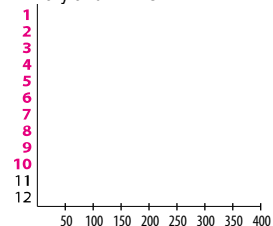
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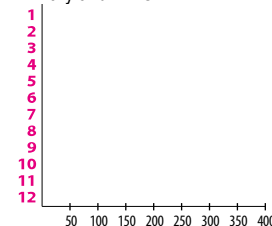
Netherlands Primary and HAVO



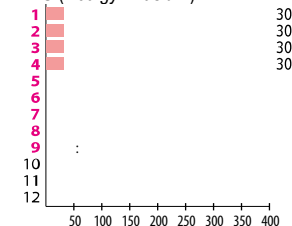
Netherlands Primary and VMBO



Netherlands Primary and VWO



Austria Volksschule and AHS (Realgymnasium)



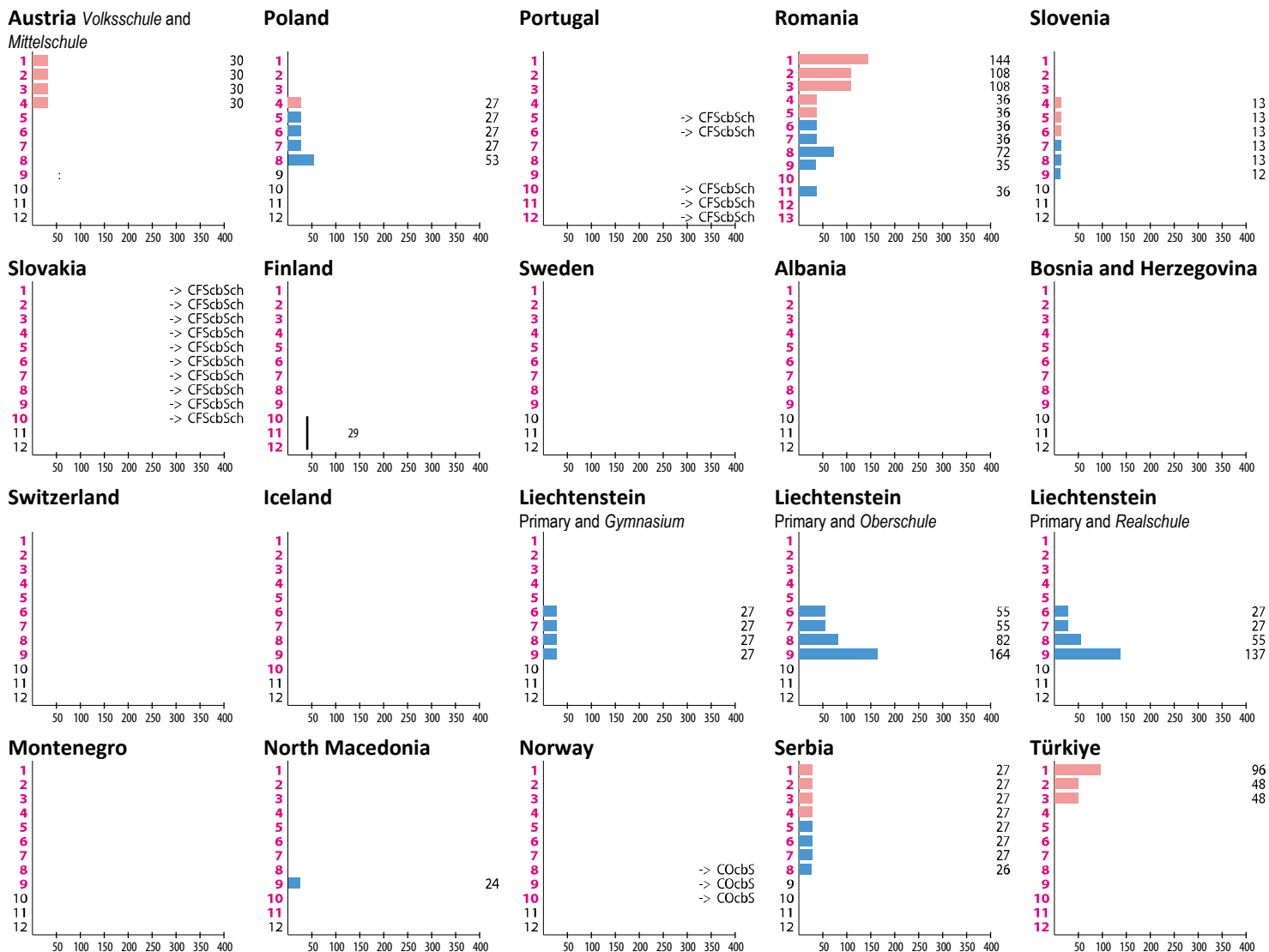
For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) | x Number of hours distributed between various school years

Source: Eurydice.



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level ● Flexible time

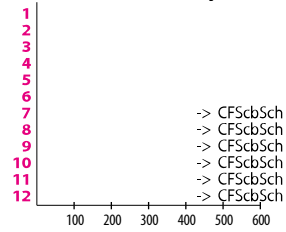
Horizontal axis: Number of hours per school year Vertical axis: Grades ● Flexible time

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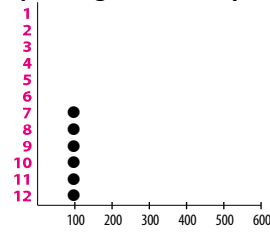
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COMPULSORY OPTIONS CHOSEN BY THE STUDENTS

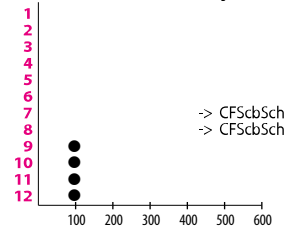
Belgium – French Community



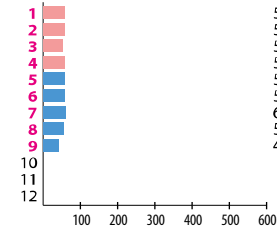
Belgium – German-speaking Community



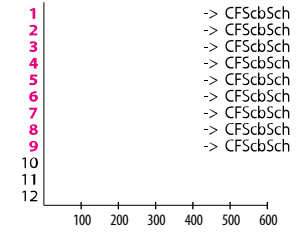
Belgium – Flemish Community



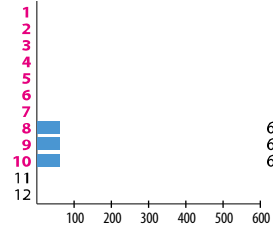
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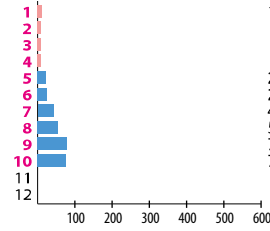
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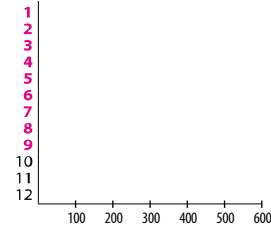
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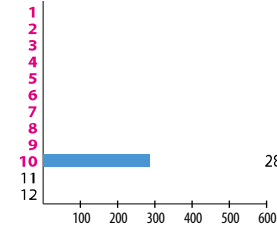
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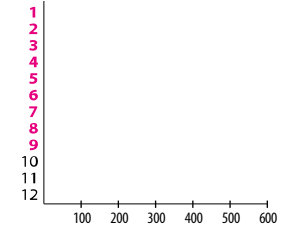
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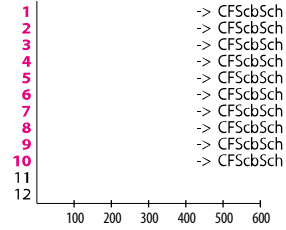
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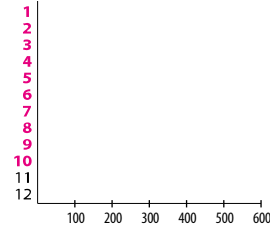
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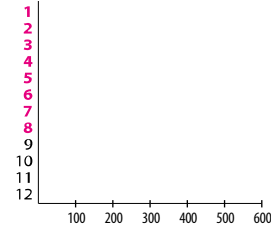
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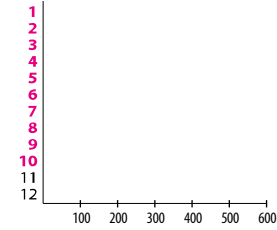
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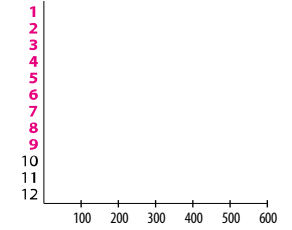
Croatia



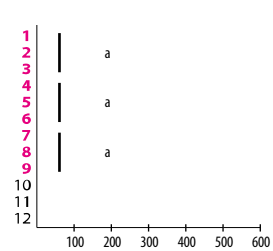
Italy



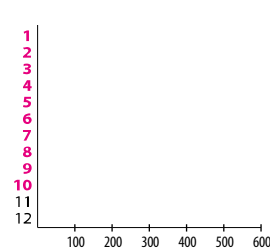
Cyprus



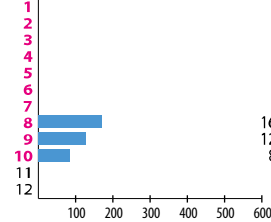
Latvia



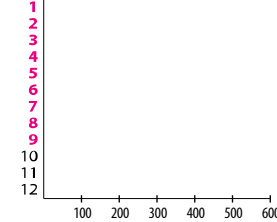
Lithuania



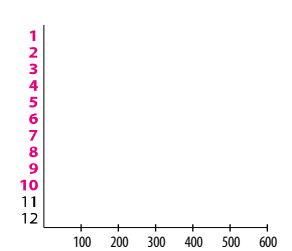
Luxembourg Primaire et enseignement secondaire classique



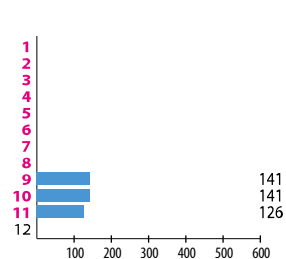
Luxembourg Primaire et enseignement secondaire général



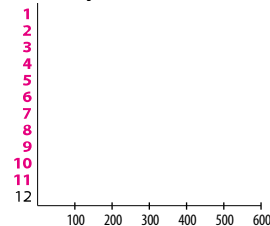
Hungary



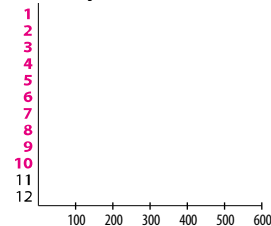
Malta



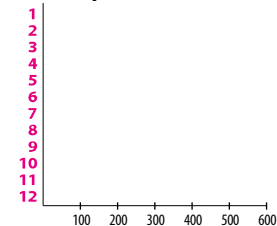
Netherlands Primary and HAVO



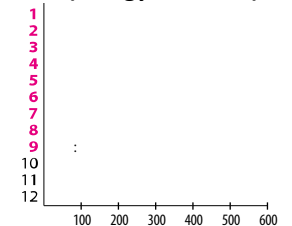
Netherlands Primary and VMBO



Netherlands Primary and VWO



Austria Volksschule and AHS (Realgymnasium)



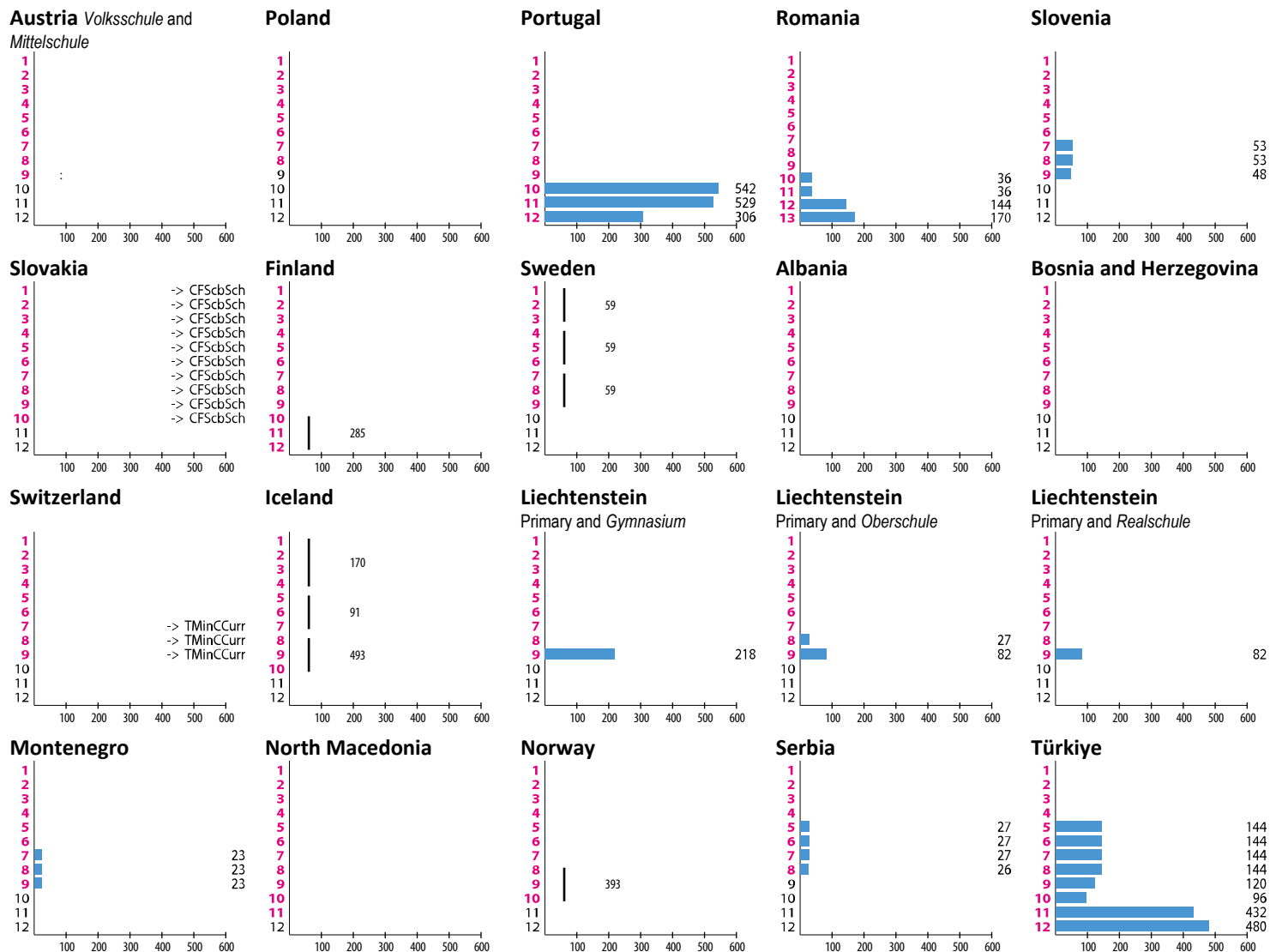
For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

Horizontal axis: Number of hours per school year Vertical axis: Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

Source: Eurydice.



For specific national information, see Part II, Section 5: Country-specific notes.

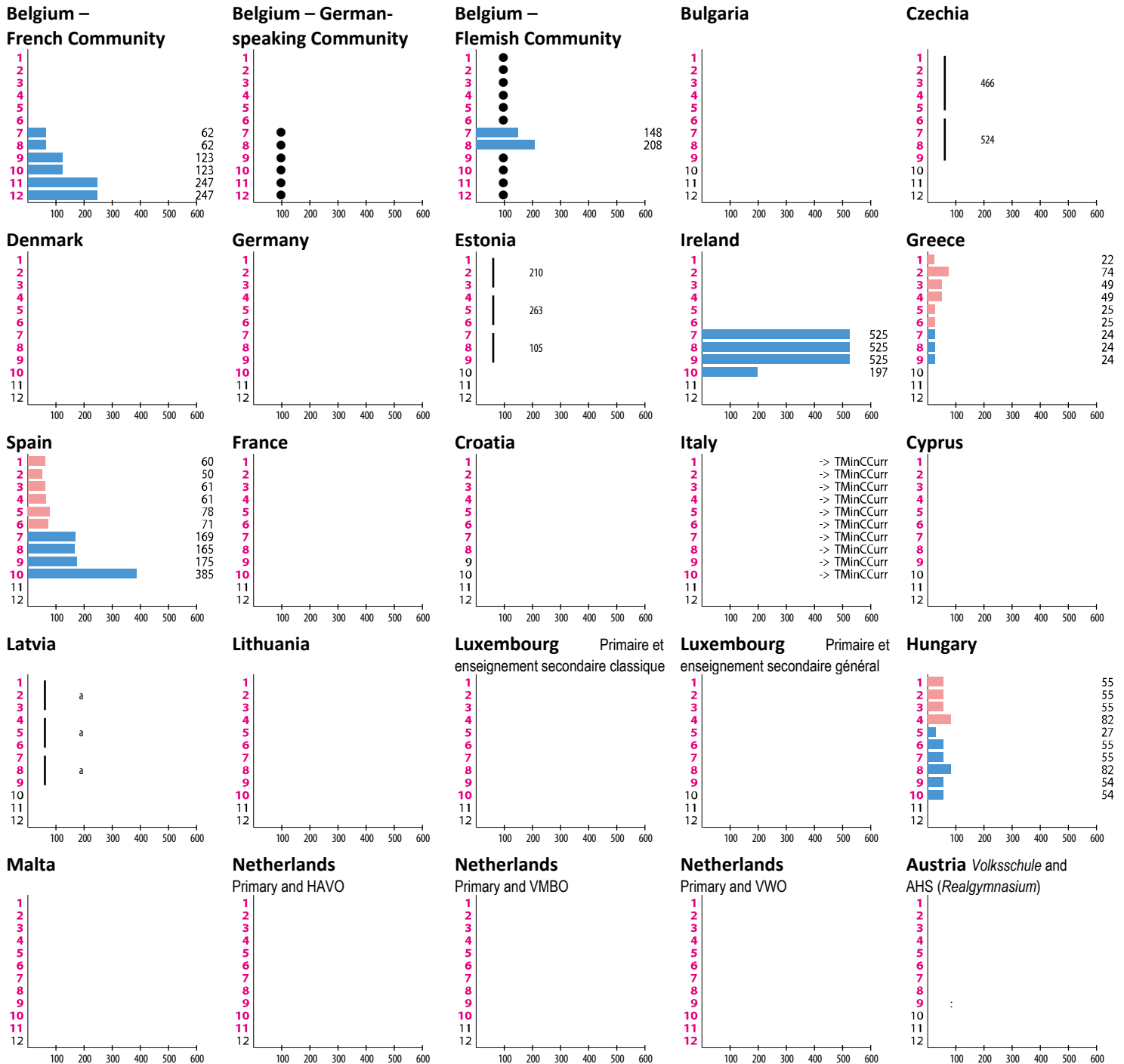
Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

Source: Eurydice.

COMPULSORY FLEXIBLE SUBJECTS CHOSEN BY SCHOOLS



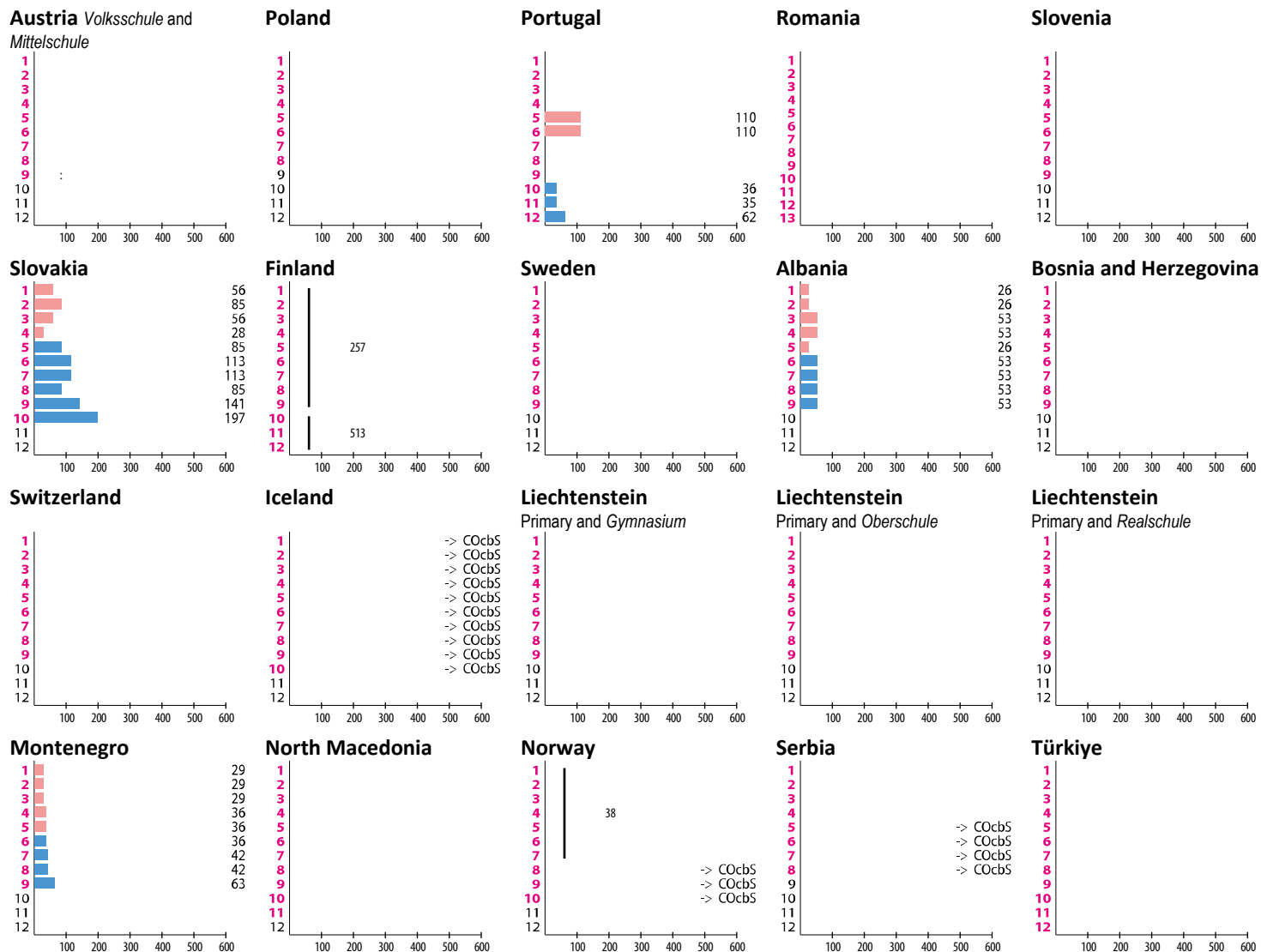
For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

Horizontal axis: Number of hours per school year Vertical axis: Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) | x Number of hours distributed between various school years

Source: Eurydice.



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCS

Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

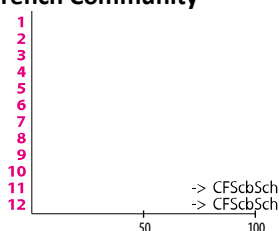
Source: Eurydice.

Section 4. Appendix

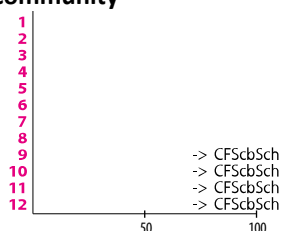
Language 4 (compulsory curriculum)	86
Language 5 (compulsory curriculum)	87
Non-compulsory curriculum	87

LANGUAGE 4 (COMPULSORY CURRICULUM)

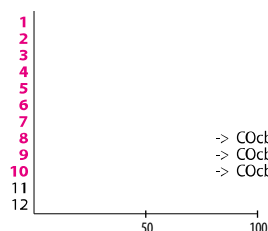
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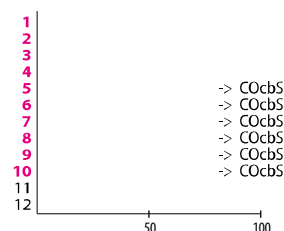
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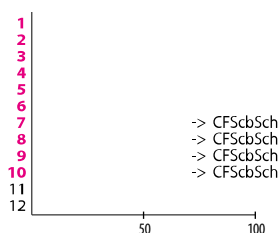
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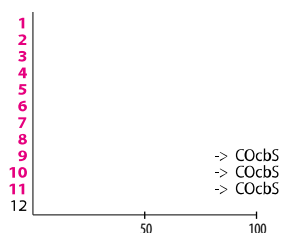
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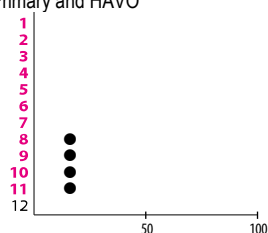
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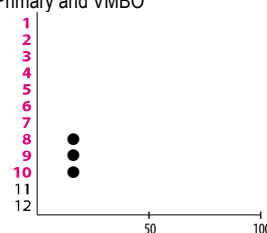
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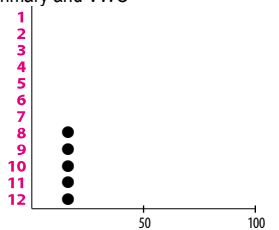
Netherlands Primary and HAVO



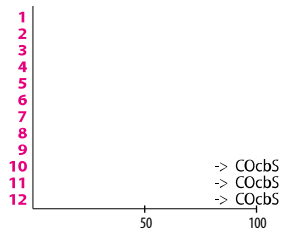
Netherlands Primary and VMBO



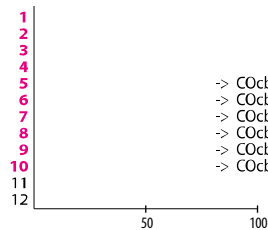
Netherlands Primary and VWO



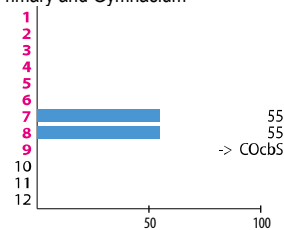
Portugal



Iceland



Liechtenstein Primary and Gymnasium



For specific national information, see Part II, Section 5: Country-specific notes.

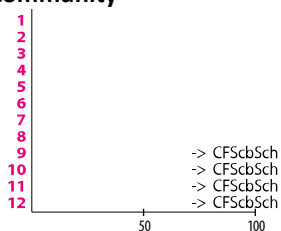
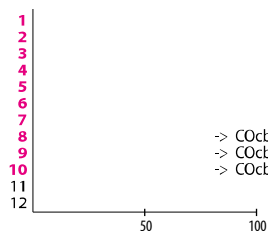
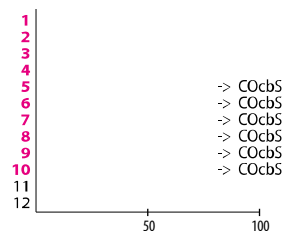
Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

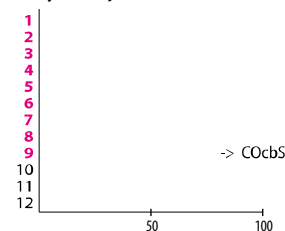
Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

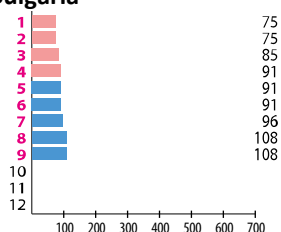
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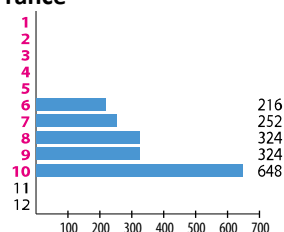
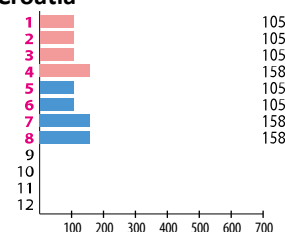
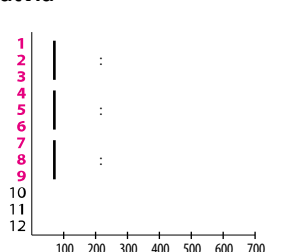
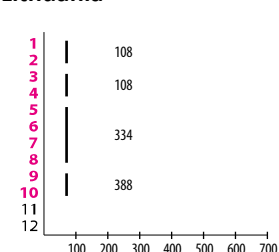
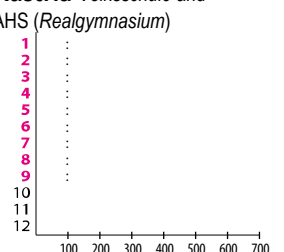
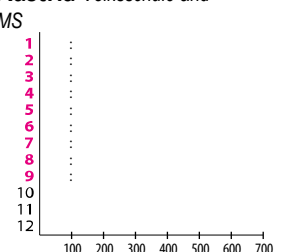
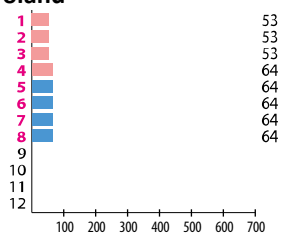
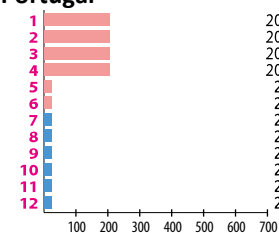
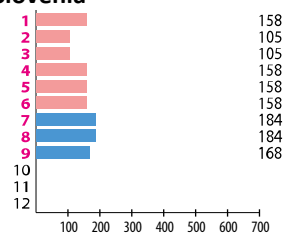
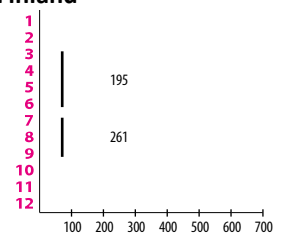
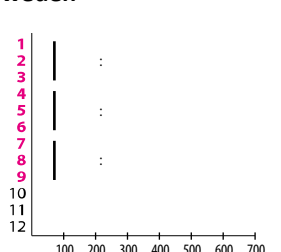
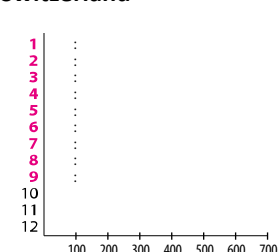
LANGUAGE 5 (COMPULSORY CURRICULUM)

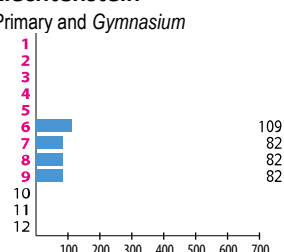
Belgium – German-speaking Community

Denmark

Germany

Liechtenstein

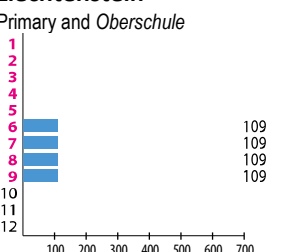
 Primary and *Gymnasium*


NON-COMPULSORY CURRICULUM

Bulgaria

Greece

France

Croatia

Latvia

Lithuania

Austria Volksschule and AHS (Realgymnasium)

Austria Volksschule and MS

Poland

Portugal

Slovenia

Finland

Sweden

Switzerland

Liechtenstein

 Primary and *Gymnasium*

Liechtenstein

 Primary and *Oberschule*


For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG):
■ Primary level ■ Secondary level ■ Grades in FTCG

Horizontal axis: Number of hours per school year

Vertical axis: Grades

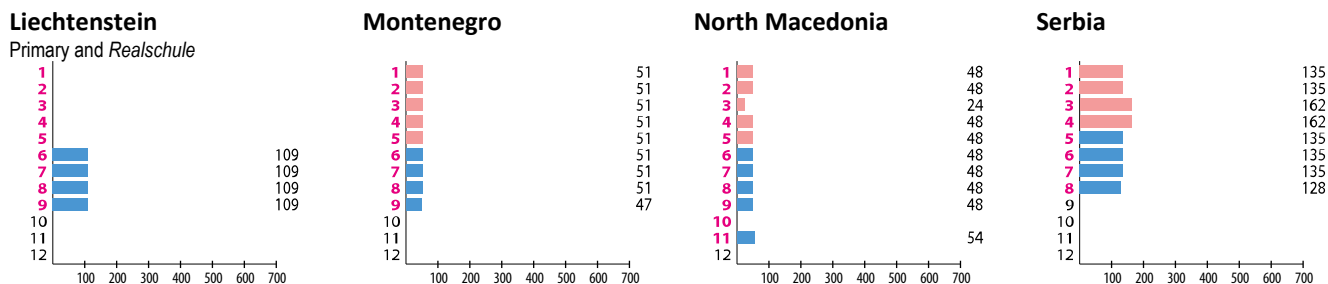
● Flexible time

-> category Instruction time included in another category (see Reading guide)

x Number of hours distributed between various school years

Source: Eurydice.

NON-COMPULSORY CURRICULUM



For specific national information, see Part II, Section 5: Country-specific notes.

Full-time compulsory general education (FTCG): ■ Primary level ■ Secondary level n Grades in FTCG

Horizontal axis: Number of hours per school year **Vertical axis:** Grades ● Flexible time

-> category Instruction time included in another category (see Reading guide) x Number of hours distributed between various school years

Source: Eurydice.

GLOSSARY

Definition of instruction time

The intended instruction time includes the time a public school is expected to provide instruction to students on all the subjects of the compulsory and non-compulsory curriculum in the school premises or in out-of-school activities which are formal parts of the compulsory programmes. The instruction time excludes:

- Breaks between classes or other types of interruptions.
- Non-compulsory time outside the school day.
- Time dedicated to homework activities.
- Individual tutoring or private study.
- Days when schools are closed for festivities, such as national holidays, and days when students are not expected to be at school because of teacher development days or examination periods.

National data sheets (Part II, Sections 2 and 3) present data as **annual instruction time in hours of 60 minutes per grade**, taking into account the number of instruction days per week and per year and the number and length of periods ⁽¹⁾. When the data collected from the national policy document is provided in periods (usually between 35 and 50 minutes), per week or per year, calculations are done in order to obtain standard annual data in hours.

Definition of subject categories

The subjects taught during full-time compulsory education in Europe vary across countries. In order to be able to compare the information, it is necessary to group them according to more general subject categories. Most subject categories cover several subjects (e.g. natural sciences: physics, chemistry or biology).

The category 'reading, writing and literature' is associated with 'language 1'. Additional languages learnt by students – usually but not necessarily foreign languages, are referred to as 'language 2', 'language 3', 'language 4' and 'language 5'.

The following table defines the subject categories which are included in the national data sheets.

(¹) All figures are rounded up to the next complete number and for this reason some non correspondence between individual subjects and total annual figures might exist. For more information on ISCED classifications, see: <http://www.uis.unesco.org/Education/Documents/isced-2011-en.pdf>

Subject categories	Definitions
Reading, writing and literature (L1)	Covers skills such as spelling, reading, and writing in the language of instruction and includes subjects such as grammar, language of instruction and literature. It can be considered as the first language taught to students. If there are two languages of instruction in almost every public school, then hours allocated to reading, writing and literature in both languages of instruction should be reported.
Mathematics	Covers all numeracy skills and subjects such as arithmetic, algebra, geometry, statistics, etc.
Natural sciences	Includes subjects such as science, physics, chemistry, biology, environmental sciences and ecology.
Social studies	Includes subjects such as history, geography and all related studies. May also include community studies, social and political instruction, philosophy or civics education.
Languages (L 2–5)	Includes subjects that develop students' knowledge of a language viewed in the curriculum as 'foreign' (or modern) languages, other national languages and/or regional and minority languages. This definition of languages in the curriculum is educationally based and unrelated to the political status of languages.
Physical education and health	Includes subjects such as education in sports and health enhancing physical activities, as well as time devoted to instruction in competitive and traditional games, gymnastics, swimming, athletics, dance or other activities that develop pupils' physical and social competences (including knowledge, skills, psychomotor coordination, cooperation and leadership) and an active healthy lifestyle.
Arts education	Includes subjects such as arts, history of arts, music, visual arts, drama, music and dance performance, photography, and creative handicraft.
Religion/ethics/moral education	Includes subjects whose aim is to teach the principles and history of one or more religions, and subjects such as ethics whose aim is to determine how to live and behave in accordance with human and social principles.
Information and communication technologies (ICT)	Includes subjects such as informatics, information and communication technologies or computer science. These subjects include a wide range of topics concerned with the new technologies used for the processing and transmission of digital information, including computers, computerised networks (including the Internet), microelectronics, multimedia, software and programming, etc.
Technology	Includes subjects that provide knowledge on the practical use of scientific or technological discoveries that use specific instruments and processes. For example, construction, electricity, electronics, graphics and design, etc.
Practical and vocational skills	Includes vocational skills (preparation for a specific occupation), accountancy, business studies, career education, clothing and textiles, driving and road security, home economics, nursing, secretarial studies, tourism and hospitality, woodwork, metalwork and sewing.
Other subjects	This category includes different subjects that cannot be classified within the other groups or which specifically reflect national concerns. In this category, the following types of subjects may be included: classical languages and minority languages which the curriculum does not consider to be other languages, personal development/well-being.

Definition of curriculum categories

The intended instruction time might be composed of a compulsory curriculum and a non-compulsory curriculum. The compulsory curriculum refers to the amount and allocation of instruction time that has to be provided in almost every public school and must be attended by almost all public sector students.

The compulsory curriculum contains compulsory subjects defined as such by central education authorities and taught to all pupils. It may also be flexible in various ways as local authorities, schools, teachers and/or students may have varying degrees of freedom to choose the subjects and/or the allocation of compulsory instruction time.

The following table defines the curriculum categories which are included in the information presented in the national data sheets.

Curriculum categories	Definitions
Compulsory subject	Subject that must be studied by all students.
Compulsory options chosen by the students	Includes the total amount of instruction time for subjects that are chosen by students, where there is a list of subjects that school must offer and each student must choose one or more from the list.
Compulsory flexible subjects chosen by schools	Includes the total amount of compulsory instruction time indicated by the central authorities, which regional authorities, local authorities, schools or teachers allocate to subjects of their choice (or subjects they chose from a list defined by central education authorities). For example, schools may be able to choose between offering religious education or more science, or art, etc., but to offer one of these subjects is compulsory for the school and students must study it.
Compulsory subjects with flexible timetable (total time devoted to ...)	Includes the total amount of instruction time indicated by the central authorities for a given group of subjects, which regional authorities, local authorities, schools or teachers allocate to individual subjects. There is flexibility in the time spent on a subject, but not in the subjects to be taught. For example, central authorities may define the total number of hours that students should be studying reading, writing and literature, mathematics, science and modern foreign languages per year and schools may choose how to distribute this time between these individual subjects.
Non-compulsory curriculum	Includes the total amount of instruction time to which students are entitled beyond the compulsory hours of instruction and that almost every public school is expected to provide. Subjects can vary from school to school or from region to region and take the form of elective subjects. For example, students may have the possibility to take a mathematics enrichment course or to study an additional language, above the compulsory hours of instruction. Students are not required to choose one of these elective subjects, but all public schools are expected to offer this possibility.