

Commission

What is Eurydice

The Eurydice Network provides information on and analyses of European education systems and policies. It consists of 38 national units based in all 34 countries participating in the EU's Lifelong Learning programme and is coordinated and managed by the EU Education, Audiovisual and Culture Executive Agency in Brussels, which drafts its publications and databases

The online version of the leaflet

The structure of the European education systems 2012/13: schematic diagrams can be found at:

http://eacea.ec.europa.eu/education/ eurydice/facts_and_figures_en.php#d iagrams

Printed copies of the leaflet

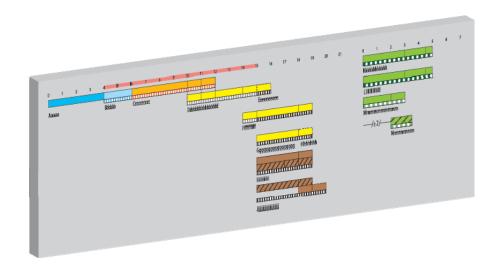
are available upon request at: eacea-eurydice@ec.europa.eu

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Eurydice Highlights

The structure of the European education systems 2012/13: schematic diagrams



These diagrams represent the structure of mainstream education from pre-primary to tertiary level for the 2012/13 academic year.

Thirty-nine education systems are included covering all 34 countries of the Eurydice Network: the 27 EU Member States, the EFTA countries (Iceland, Liechtenstein, Norway and Switzerland) as well as the candidate countries (Croatia, Serbia and Turkey).



Guide to reading the diagrams

These explanatory notes are intended to help readers explore the full potential of the information provided in the diagrams. The key explains the meaning of the symbols and colours used, and these notes provide

the additional information necessary to allow readers to understand and correctly interpret the content of the diagrams.

Structure of the national educational programmes and ISCED levels

The diagrams show the mainstream educational programmes considered to be the most representative in each country. This encompasses early childhood education provided in publicly subsidised and accredited centre-based settings for children from the youngest age. Primary and secondary education programmes follow and these largely comprise the period of compulsory education in all countries. Finally, the diagrams show post-secondary nontertiary programmes as well as the main programmes offered at tertiary level.

The main bar of the diagrams shows each national educational system; different colours represent the different levels and types of education. The small vertical lines within the levels represent the division into cycles or key stages for primary and secondary education, as well as the duration of qualifying programmes in post-secondary and tertiary education.

Separate provision outside mainstream education for children and young people with special educational needs is not included. At tertiary level, doctoral studies as well as the specialised studies for the regulated professions such as medicine and architecture are excluded.

A second thin bar with coloured stripes indicates the corresponding levels of education as defined by the 1997 International Standard Classification of Education (ISCED). This classification is used for collecting statistical data for international comparisons.

Terms

For the vast majority of countries, the term relating to the type of institution is shown on the diagram. However, the type of education or programme is considered to be more important in some countries, and so these terms are given where appropriate. All terms are provided in the official national language(s) of the country.

Early childhood education and care (for which the Ministry of Education is not responsible) Early childhood education and care (for which the Ministry of Education is responsible) Primary education Single structure Secondary general education Secondary vocational education Post-secondary non-tertiary education Tertiary education (full-time) Allocation to the ISCED levels ISCED 0 IIII ISCED 2 III ISCED 4 III ISCED 5A ISCED 1 IIII ISCED 3 ISCED 5B Compulsory full-time education Compulsory part-time education Combined school and workplace courses ---Additional year

Please see definitions of the ISCED levels at the end of this document

Compulsory work experience + its duration

Age of students and programme duration

The 'age of students' scale starts on the left side of the diagram and shows the age of pupils and students when they start each level of education from preprimary onwards (ISCED levels 1 to 4). These ages are notional and give an indication of the official age at which children might begin early childhood education and care or compulsory education.

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Study abroad

However, situations such as early or late entry, year repetition or other interruptions to schooling are not taken into account.

More detailed recent information on ages and levels of education is available in the report *Key Data on Education in Europe 2012*: participation in preprimary and primary education (Figure C2) and lower secondary education to tertiary education (Figures C3, C8 and C10).

Lifelong learning programmes are gaining more and more importance across Europe and adults are given opportunities to retake courses they have previously left or to undertake further educational qualifications. These courses are covered in the diagrams by educational programmes such as those providing competence-based qualifications or bridging courses

that allow access to tertiary education. Usually these are classified as ISCED level 4, i.e. post-secondary non-tertiary education.

As students might enrol in tertiary education programmes or in post-secondary education at different ages in some countries, a 'programme duration' scale for these levels of education is provided on the right side of the diagram. Moreover, as students can also take different amounts of time to complete the programmes, for instance, where students undertake part-time studies whilst also working, the scale refers to the standard number of years allowed for completing studies at different stages on a full-time basis. The duration of part-time studies or individualised study patterns are not shown.

Connections between programmes

The diagrams also show the points at which students may transfer to a different type of school or education, either within a level or on completion of a level or programme. These transition points are shown by the vertical lines linking to the programmes. However, as the number of possible transition routes increases in some countries as students progress through

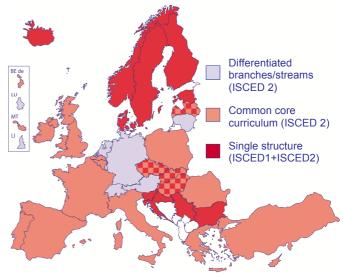
the system, the pathways from secondary/postsecondary education to tertiary education programmes are not represented on the diagram. Therefore, the conditions of entry to tertiary education, even in the case of automatic progression, are not shown.

Compulsory education: organisational models

The diagrams reveal three main models of organisation within compulsory education in European countries:

- Single structure education. Education is provided in a continuous way from the beginning to the end of compulsory schooling, with no transition between primary and lower secondary education, and with general education provided in common for all pupils.
- Common core curriculum provision. After completion of primary education (ISCED 1), all students follow the same common core curriculum at lower secondary level (ISCED 2).
- Differentiated lower secondary education. After primary education, either at the beginning or some time during lower secondary education, students are enrolled in distinct educational pathways or specific types of schooling.

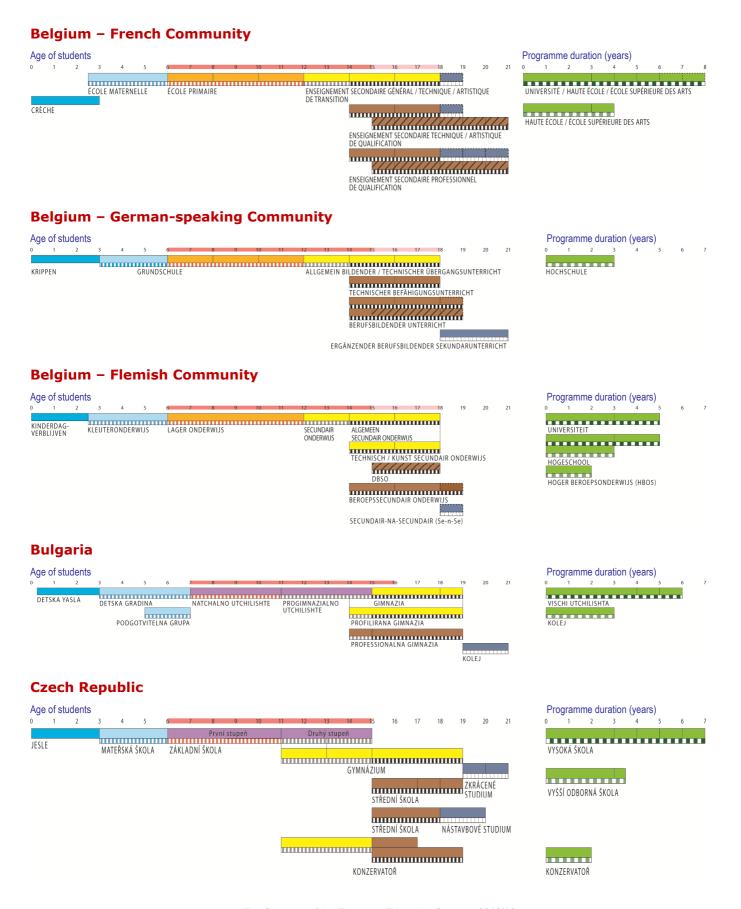
Main models of primary and lower secondary education (ISCED 1-2) in Europe, 2012/13



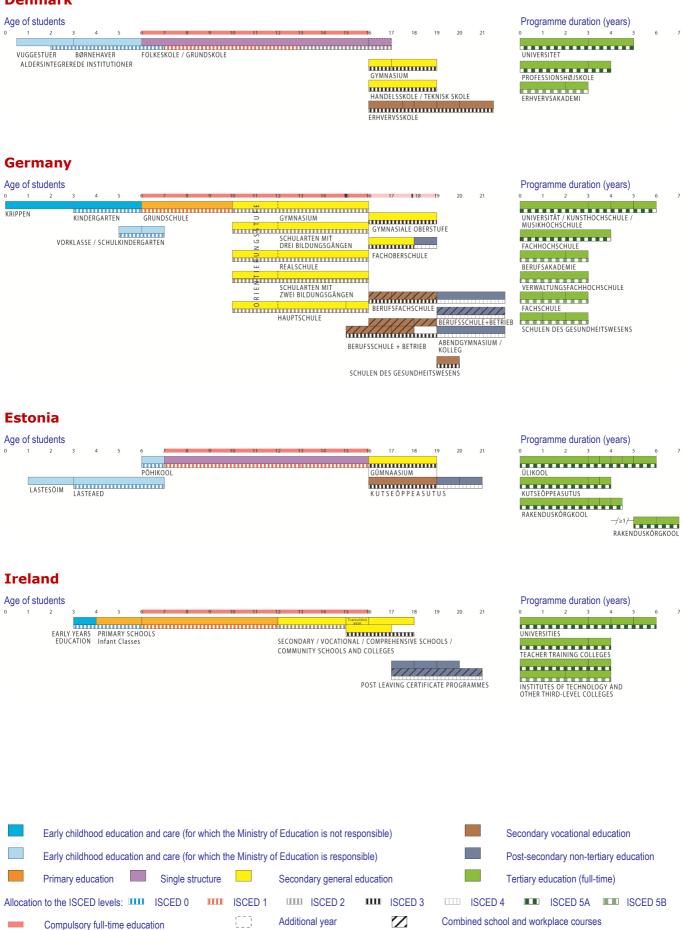
Source: Eurydice.

In the Czech Republic, Latvia, Hungary and Slovakia, compulsory education is organised in a single structure up to ages 14 to 16. However, from ages 10 to 13, students in these countries can, at certain stages in their school career, enrol in separate establishments providing both lower and upper secondary education.

Schematic diagrams: Structure of the European education systems 2012/13



Denmark



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Compulsory work experience + its duration

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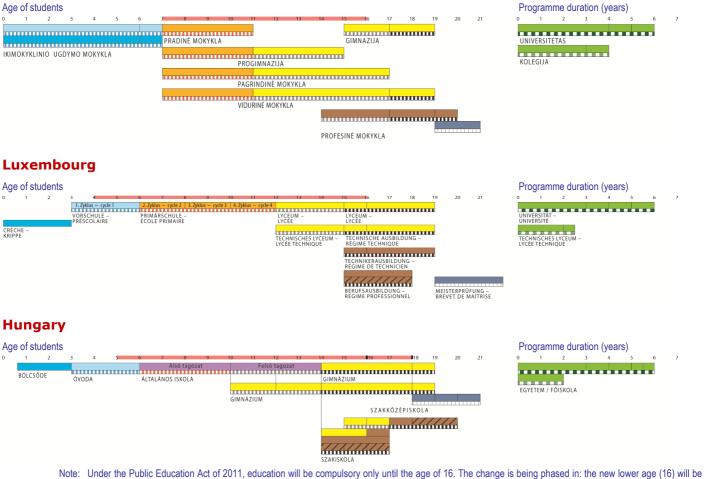
Compulsory part-time education

Study abroad

Greece Programme duration (years) Age of students NIPIAGOGEIO DIMOTIKO SCHOLEIO GYMNASIO GENIKO LYKEIO ESPERINO GYMNASIO VREFONIPIAKOS STATHMOS EPAGGELMATIKO LYKEIO (EPAL) THE STATE OF THE S INSTITUUTO EPAGEI MATIKIS KATARTISIS (LE K. Spain Age of students Programme duration (years) EDUCACIÓN INFANTIL EDUCACIÓN PRIMARIA EDUCACIÓN SECUNDARIA BACHILLERATO OBLIGATORIA BACHILLERATO PROGRAMAS DE CUALIFICACIÓN PROF CICLOS FORMATIVOS DE GRADO MEDIO CICLOS FORMATIVOS DE GRADO SUPERIOR ENSEÑANZAS ARTÍSTICAS SUPERIORE ENSEÑANZAS ELEMENTALES DE MÚSICA Y DANZA GRADO MEDIO DE ARTES PLÁSTICAS Y DISEÑO GRADO SUPERIOR DE ARTES PLÁSTICAS Y DISEÑO GRADO MEDIO DE ENSEÑANZAS DEPORTIVAS GRADO SUPERIOR DE ENSEÑANZAS DEPORTIVAS **France** Age of students Programme duration (years) ÉCOLE MATERNELLE ÉCOLE ÉLÉMENTAIRE COLLÉGE LYCÉE GÉNÉRAL ET TECHNOLOGIQUE CRÈCHE ÉCOLES SPÉCIALISÉES SECTIONS DE TECHNICIENS SUPÉRIEURS (STS) / INSTITUTS UNIVERSITAIRES DE TECHNOLÒGIE (IUT) Italy Programme duration (years) Age of students SCUOLA DELL'INFANZIA SCUOLA PRIMARIA SCUOLA LICEO ASILO NIDO SCUOLA SECONDARIA DI PRIMO GRADO UNIVERSITÁ / POLITECNICO / ALTA FORMAZIONE ARTISTICA E MUSICALE (AFAM) ISTITUTO TECNICO / ISTITUTO PROFESSIONALE ISTRUZIONE E FORMAZIONE TECNICA SUPERIORE (IFTS - ITS) **Cyprus** Age of students Programme duration (years) NIPIAGOGEIO DIMOTIKO SCHOLEIO GYMNASIO ENIAIO LYKEIO DIMOSIES SCHOLES TRITOVATHMIAS EKPAIDEFSIS NIPIOKOMIKOI, PAIDOKOMIKOI STATHMOI METALYKEIAKA INSTITUTA EPAGGELMATIKIS EKPAIDEFSIS KAI KATARTISIS Latvia Age of students Programme duration (years) Sākumskola PAMĀTŠKOLĀ VIDUSSKOLĀ PIRMSSKOLAS IZGLĪTĪBAS IESTĀDE (BĒRNUDĀRZS) AUGSTSKOLA / KOLEDŽA ĢIMNĀZIJA PIRMSSKOLAS IZGLĪTĪBAS IESTĀDE PIRMSSKOLAS IZGLĪTĪBAS GRUPAS PIE SKOLĀM

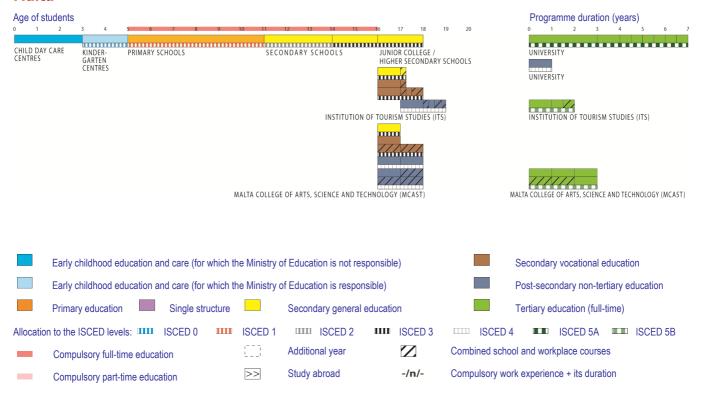
PROFESIONĀLĀS IZGLĪTĪBAS IESTĀDE

Lithuania

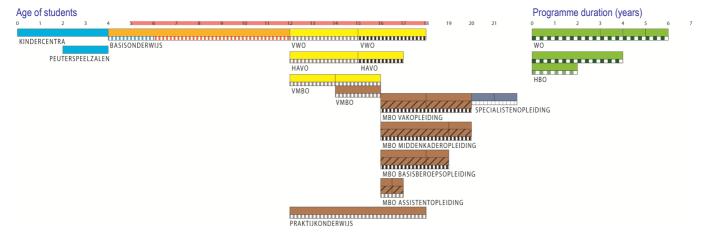


Note: Under the Public Education Act of 2011, education will be compulsory only until the age of 16. The change is being phased in: the new lower age (16) will be applied to students starting in grade 9 from the 2012/13 school year; the higher school leaving age (18) will continue to apply to students in the grades above.

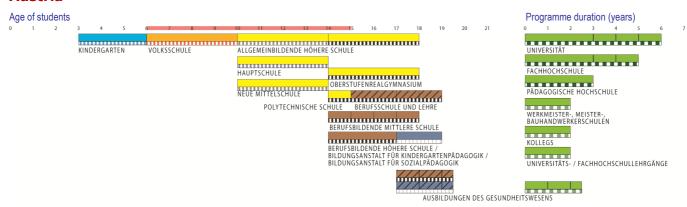
Malta



The Netherlands

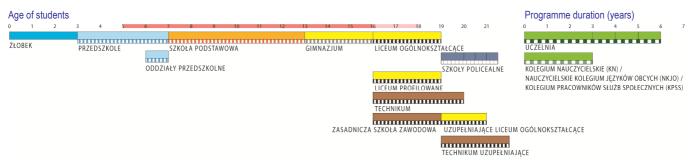


Austria

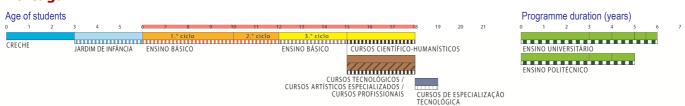


Note: Hauptschule is to be phased-out in the 2014/15 school year

Poland



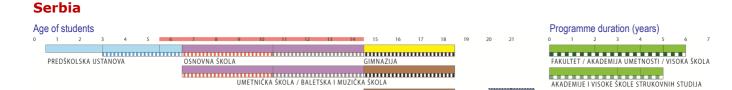
Portugal



Note: Cursos tecnológicos are no longer provided to new students. However, students enrolled in the 11th and 12th grades are still able to complete the courses

Romania Age of students Programme duration (years) GRĀDINITĀ SCOALĀ PRIMARĀ SCOALĀ GIMNAZIALĀ CRESA SCOALĂ POSTLICEALĂ (1)ÎNVĂȚĂMÂNT PROFESIONAL SCOALĂ PRIMARĂ SCOALĂ GIMNAZIALĂ (2)Note: 2012/13 is a transition year. (1) System being phased out for the students enrolled from the 9th grade of secondary education upwards. (2) New system being phased in whereby pupils aged 6 enter the preparatory year of primary education. **Slovenia** Age of students Programme duration (years) VRTEC VIŠJA STROKOVNA ŠOLA SREDNJA POKLICNA IN STROKOVNA ŠOLA **Slovakia** Age of students Programme duration (years) I. stupeň 2. stupeň MATERSKÁ ŠKOLA ZÁKLADNÁ ŠKOLA DETSKE JASLE GYMNÁZIUM STREDNÁ ODBORNÁ ŠKOLA KONZERVATÓRIUM KONZERVATÓRIUM **Finland** Age of students Programme duration (years) ESIKOULU – FÖRSKOLA PERUSKOULU – GRUNDSKOLA PÄIVÄKOTI – DAGHEM —/≥3/-AMMATTIKORKEAKOULU – YRKESHÖGSKOLA LUKIO – GYMNASIUM AMMATTITUTKIN YRKESEXAMEN AMMATILLINEN OPPILAITOS – YRKESLÄROANSTALT ERIKOISAMMATTITUTKINTO – SPECIALYRKESEXAMEN **Sweden** Age of students Programme duration (years) FÓR- GRUNDSKOLA SKOLE-KLASS GYMNASIESKOLA UNIVERSITET / HÖGSKOLA YRKESHÖGSKOLA KOMMUNAL VUXENUTBILDNING / FOLKHÖGSKOLA Early childhood education and care (for which the Ministry of Education is not responsible) Secondary vocational education Early childhood education and care (for which the Ministry of Education is responsible) Post-secondary non-tertiary education Primary education Single structure Secondary general education Tertiary education (full-time) IIII ISCED 3 ■■ ISCED 5A ■■ ISCED 5B Allocation to the ISCED levels: ISCED 0 ISCED 1 IIIII ISCED 2 ISCED 4 Additional year Combined school and workplace courses Compulsory full-time education >> Study abroad Compulsory work experience + its duration Compulsory part-time education

United Kingdom - England Age of students Programme duration (years) PRIMARY SCHOOLS / PRIMARY SCHOOLS SECONDARY SCHOOLS SECONDARY SCHOOLS / SECONDARY SCHO SECONDARY SCHOOLS / FURTHER EDUCATION INSTITUTIONS HIGHER / FURTHER EDUCATION INSTITUTIONS (1) Early Years Foundation Stage FURTHER EDUCATION INSTITUTIONS Access courses FURTHER / HIGHER EDUCATION INSTITUTIONS **United Kingdom - Wales** Age of students Programme duration (years) Foundation phase Key stage 2 Key stage 3 Key stage 4 PRIMARY SCHOOLS / PRIMARY SCHOOLS SECONDARY SCHOOLS / VOLUNTARY SETTINGS / PRIVATE SETTINGS HIGHER / FURTHER EDUCATION INSTITUTIONS SECONDARY SCHOOLS / FURTHER EDUCATION INSTITUTIONS Access courses FURTHER / HIGHER EDUCATION INSTITUTIONS FURTHER EDUCATION INSTITUTIONS United Kingdom - Northern Ireland Age of students Programme duration (years) Pre-school Foundation stage Key stage 1 | Key stage 2 | Key stage 3 | Key stage 4 | RRY SCHOOLS / PRIMARY SCHOOLS | SECONDARY SCHOOLS PRIMARY SCHOOLS / NURSERY SCHOOLS / VOLUNTARY SETTINGS / PRIVATE SETTINGS HIGHER / FURTHER EDUCATION INSTITUTIONS SECONDARY SCHOOLS / FURTHER EDUCATION INSTITUTIONS Access courses FURTHER / HIGHER EDUCATION INSTITUTIONS FURTHER EDUCATION INSTITUTIONS **United Kingdom - Scotland** Age of students Programme duration (years) _____ HIGHER / FURTHER EDUCATION INSTITUTIONS FURTHER EDUCATION INSTITUTIONS Access courses FURTHER / HIGHER EDUCATION INSTITUTIONS Croatia Age of students Programme duration (years) 1 2 3 _____ ČETVEROGODIŠNJI STRUKOVNI PRO OBRAZOVANJE ODRASLIH **Iceland** Age of students Programme duration (years) COHMMCYÁLI MENNTASKÓLI / FJÖLBRAUTÁSKÓLI LEIKSKÓLI HÁSKÓLI FJÖLBRAUTASKÓLI / IÐNSKÓLI / SÉRSKÓLI FJÖLBRAUTASKÓLI / IÐNSKÓLI / MENNTASKÓLI

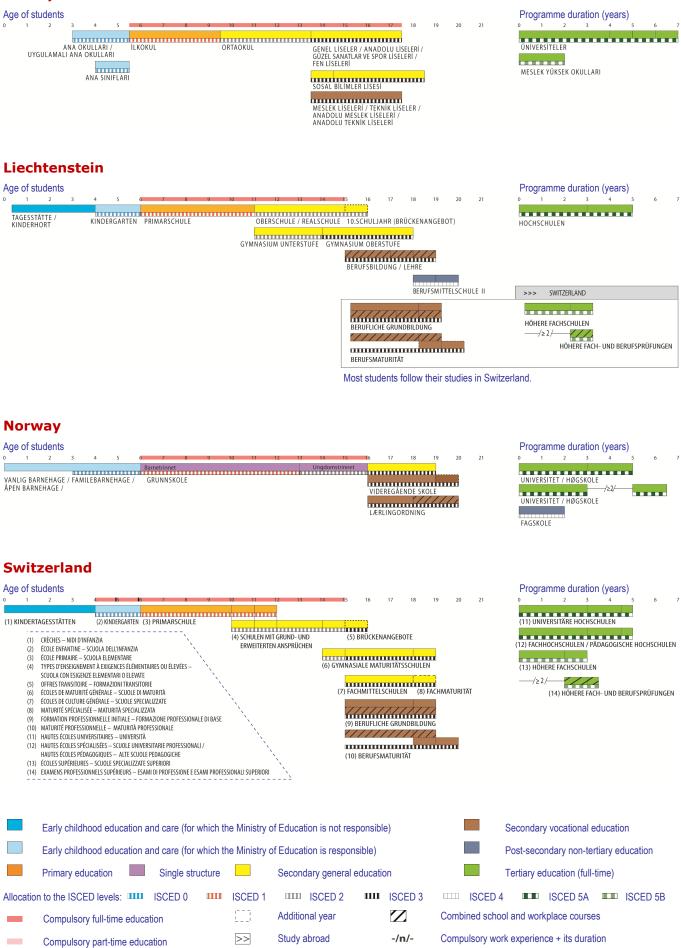


■ ■ The Structure of the European Education Systems 2012/13 ■ ■

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STRUČNA ŠKOLA

Turkey



International Standard Classification of Education (ISCED 1997)

ISCED 0: Pre-primary education

Pre-primary education is defined as the initial stage of organised instruction. It is school-based or centre-based and is designed for children aged at least 3 years.

ISCED 1: Primary education

This level begins between 5 and 7 years of age, is compulsory in all countries, and generally lasts from four to six years.

ISCED 2: Lower secondary education

Lower secondary education continues the basic programmes started at primary level although teaching is typically more subject focused. Usually, the end of this level coincides with the end of compulsory education.

ISCED 3: Upper secondary education

This level generally begins at the end of compulsory education. The entry age is typically 15 or 16 years. Entrance qualifications such as completion of compulsory education or other minimum entry requirements are usually needed. Instruction is often more subject-oriented than at ISCED level 2. The typical duration of ISCED level 3 varies from two to five years.

ISCED 4: Post-secondary non-tertiary education

These programmes straddle the boundary between upper secondary and tertiary education. They serve to broaden the knowledge of ISCED level 3 graduates. Typical examples are programmes designed to prepare students for studies at level 5, or those designed to prepare students for direct entry to the labour market.

ISCED 5: Tertiary education (first stage)

Entry to these programmes normally requires the successful completion of ISCED level 3 or 4. This level includes tertiary programmes with academic orientation (type A), which are largely theory-based; and tertiary programmes with occupation orientation (type B), which are typically shorter than type A programmes and geared for entry into the labour market.

Eurydice products giving further information on national education systems and related policies

Key data on education 2012 is the most up-to-date report on the main developments in the education systems of the Eurydice network countries; it provides statistical data combined with qualitative information. Available at: http://eacea.ec.europa.eu/education/eurydice/documents/key data series/134EN.pdf

For a better understanding of how the system of tertiary education is organised in different countries (Bachelor's, Master's and Doctorate level), please consult the report *Focus on higher education in Europe 2010: The impact of the Bologna Process*. Available at:

http://eacea.ec.europa.eu/education/eurydice/documents/thematic_reports/122EN.pdf

Please also consult Eurypedia for additional information on specific countries: Eurypedia provides descriptions of the education systems and policies of network countries: http://eacea.ec.europa.eu/education/eurypedia