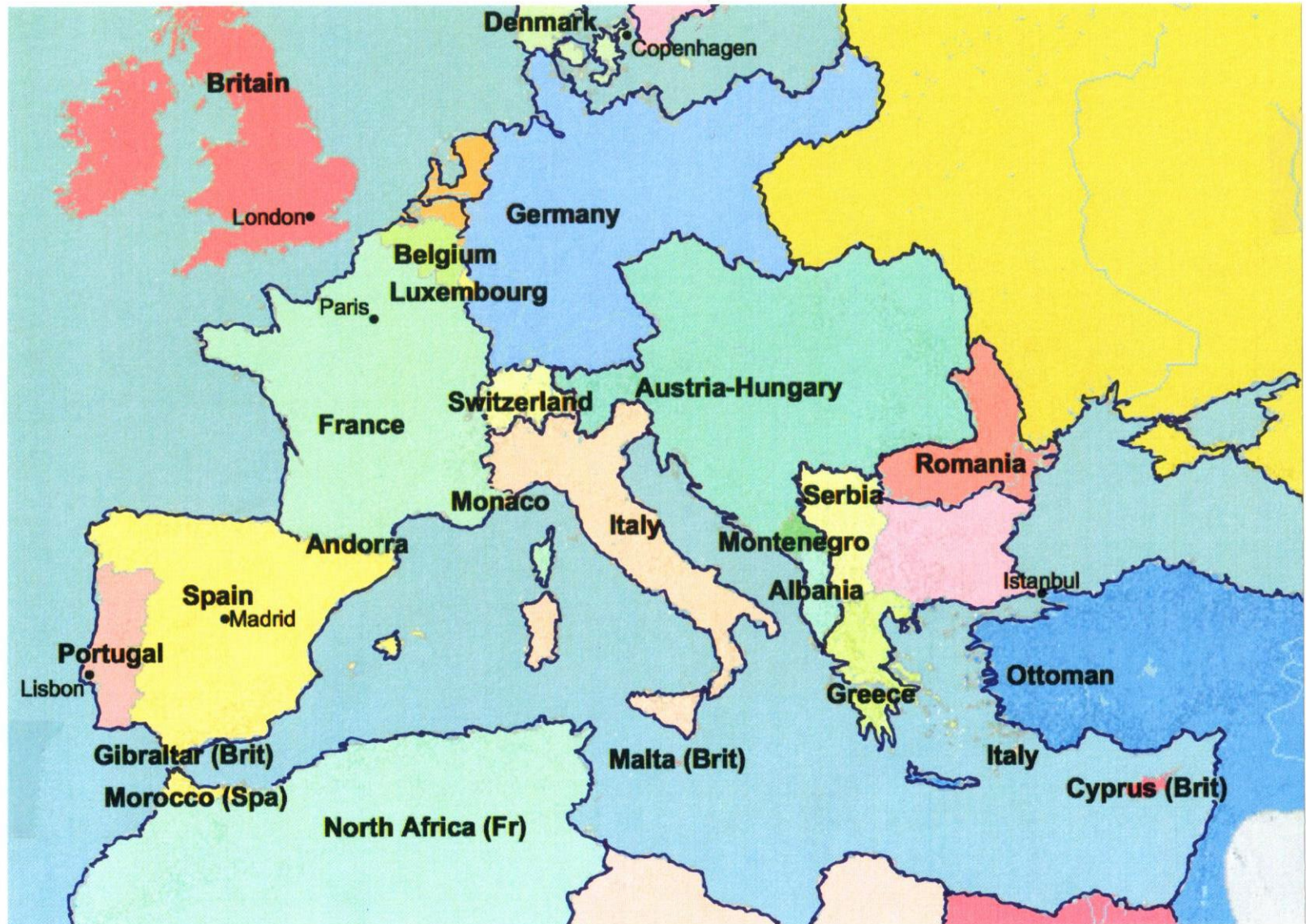




Secondary Technical and Vocational Education

Austria-Hungary 1883

"Power to the People"

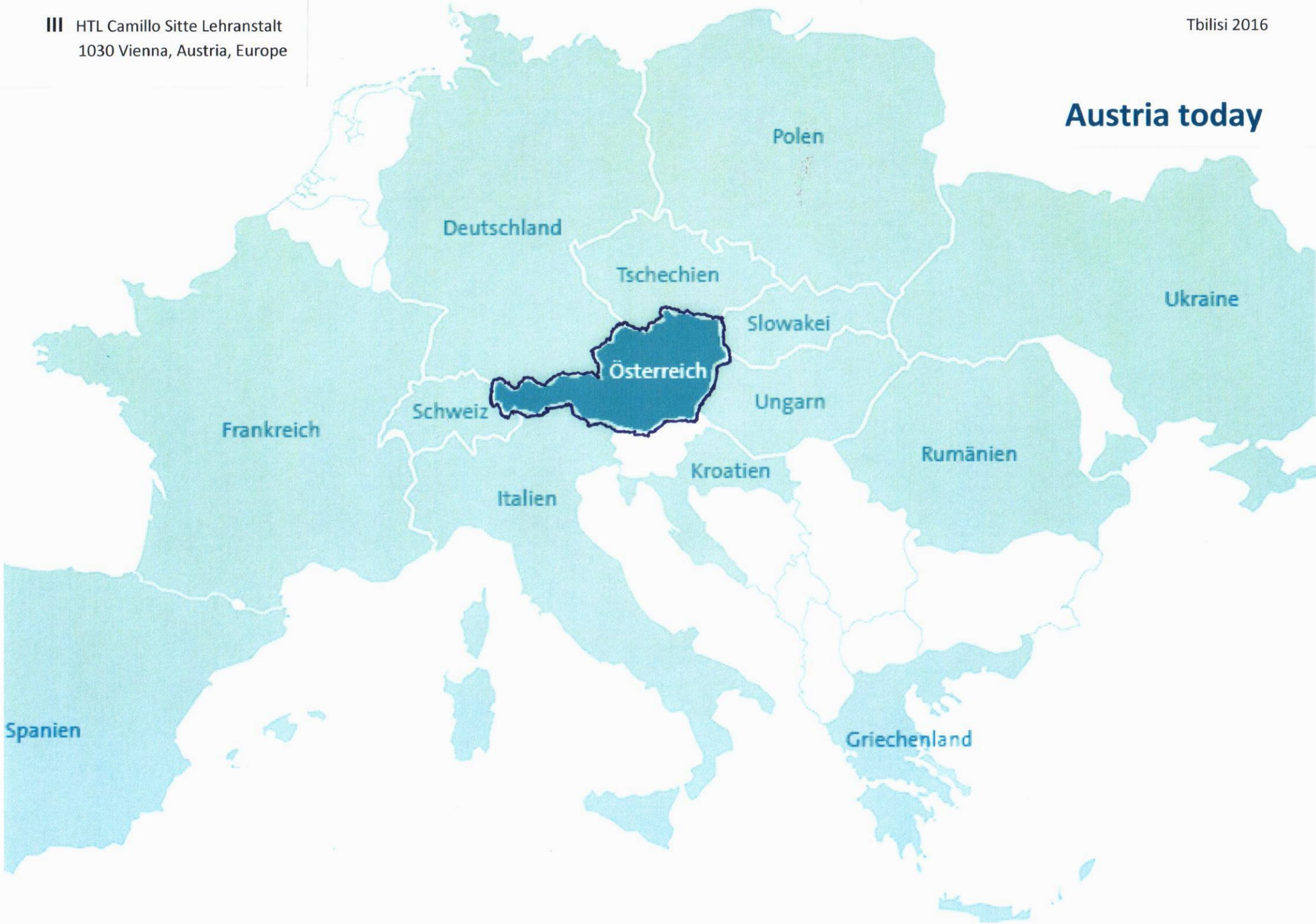


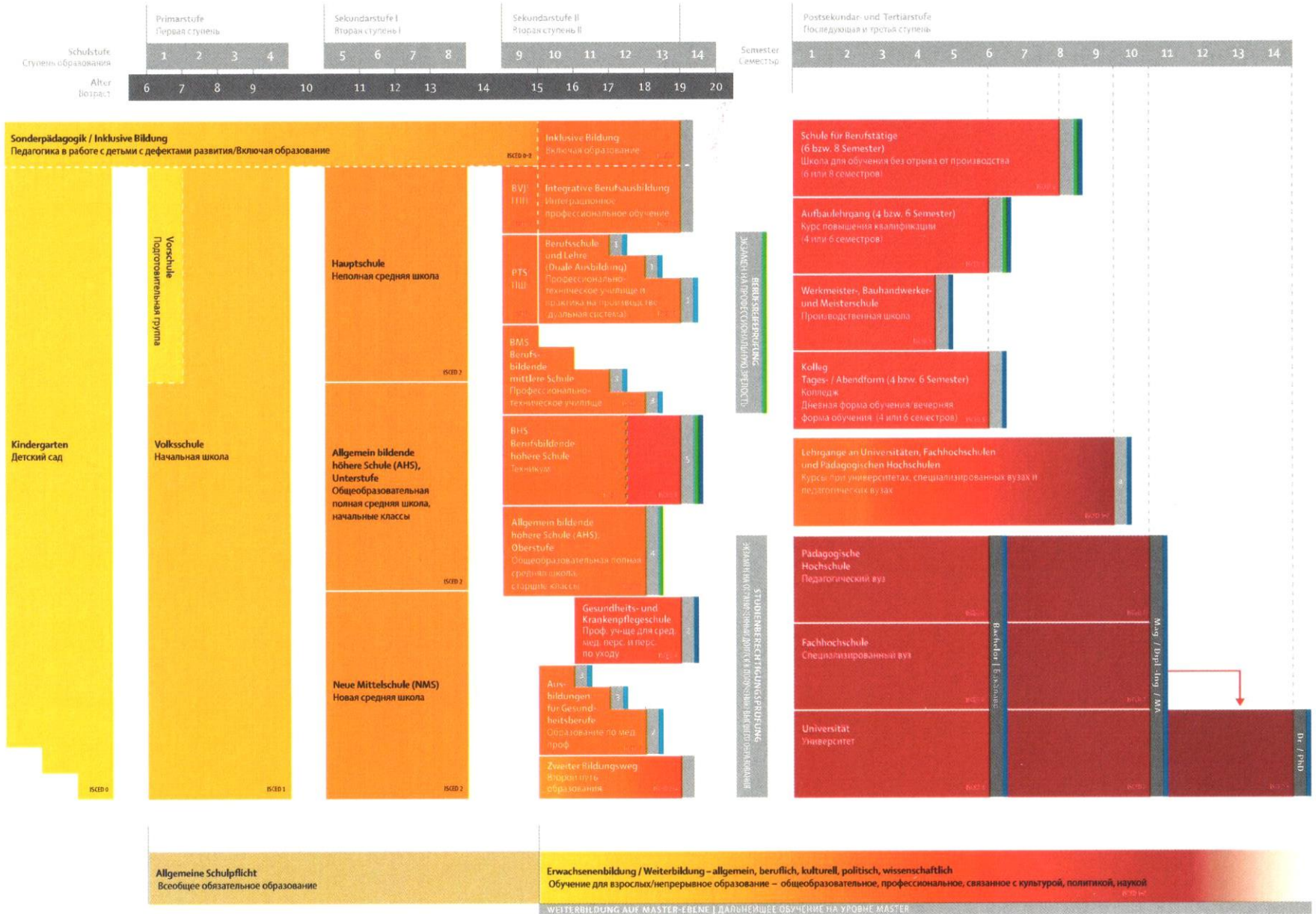
Austria-Hungary 1883

"Vocational qualification to the People"



Austria today







euro guidance österreich

oead

BM Bundesministerium für Bildung und Frauen

bmwfw Bundesministerium für Wissenschaft, Forschung und Wirtschaft

Erasmus+



Legende des Bildungssystems

- 1 Lehrabschlussprüfung (LAP)
- 2 Diplomprüfung
- 3 Abschlussprüfung

- 4 Reifeprüfung
- 5 Reife- u. Diplomprüfung
- 6 Zulassung zu weiterführenden Studien nach Entscheid im Einzelfall

Berufliche Erstqualifikation

Allgemeiner Hochschulzugang

Höhere Berufsqualifikation

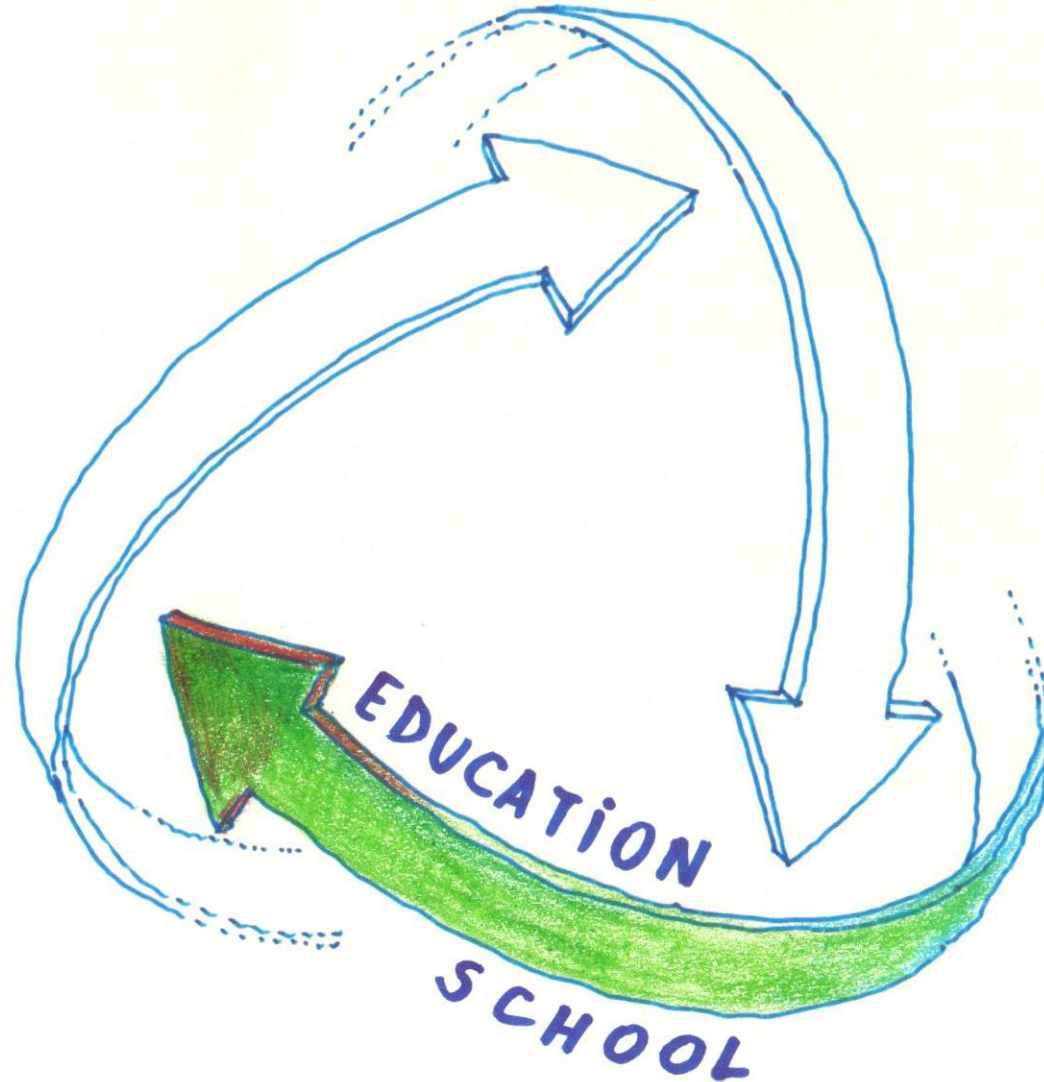
¹ Berufsvorbereitungsjahr
² Polytechnische Schule

ISCED = International Standard Classification of Education 2011

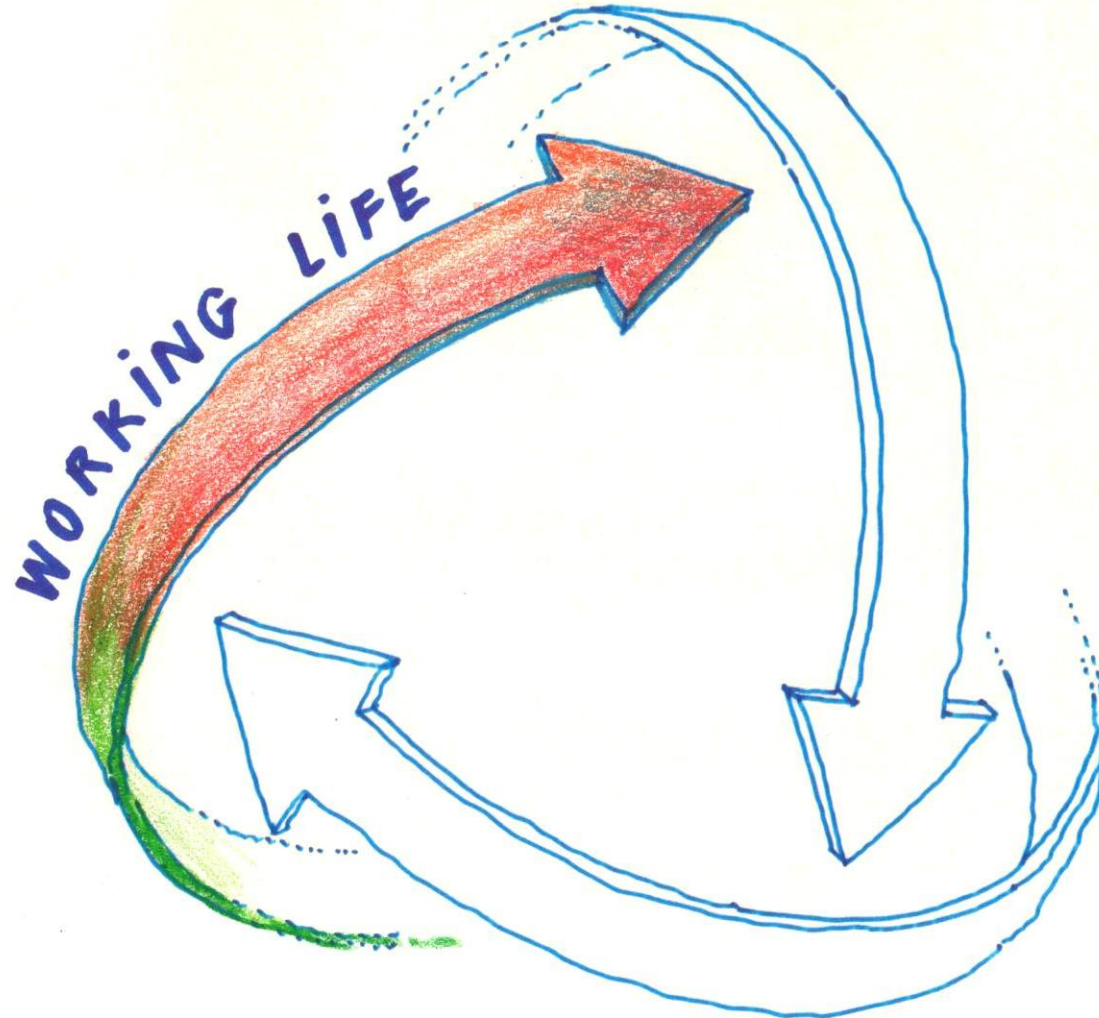
Diese Publikation wurde mit Unterstützung der Europäischen Kommission finanziert. Die Verantwortung für den Inhalt dieser Veröffentlichung trägt allein der Verfasser; die Kommission haftet nicht für die weitere Verwendung der darin enthaltenen Angaben. Euroguidance Österreich März 2015

Secondary Technical and Vocational Education

Technical and vocational schools and colleges pave the way for the transition from compulsory education to the world of work.



The circle of "win- win- win"

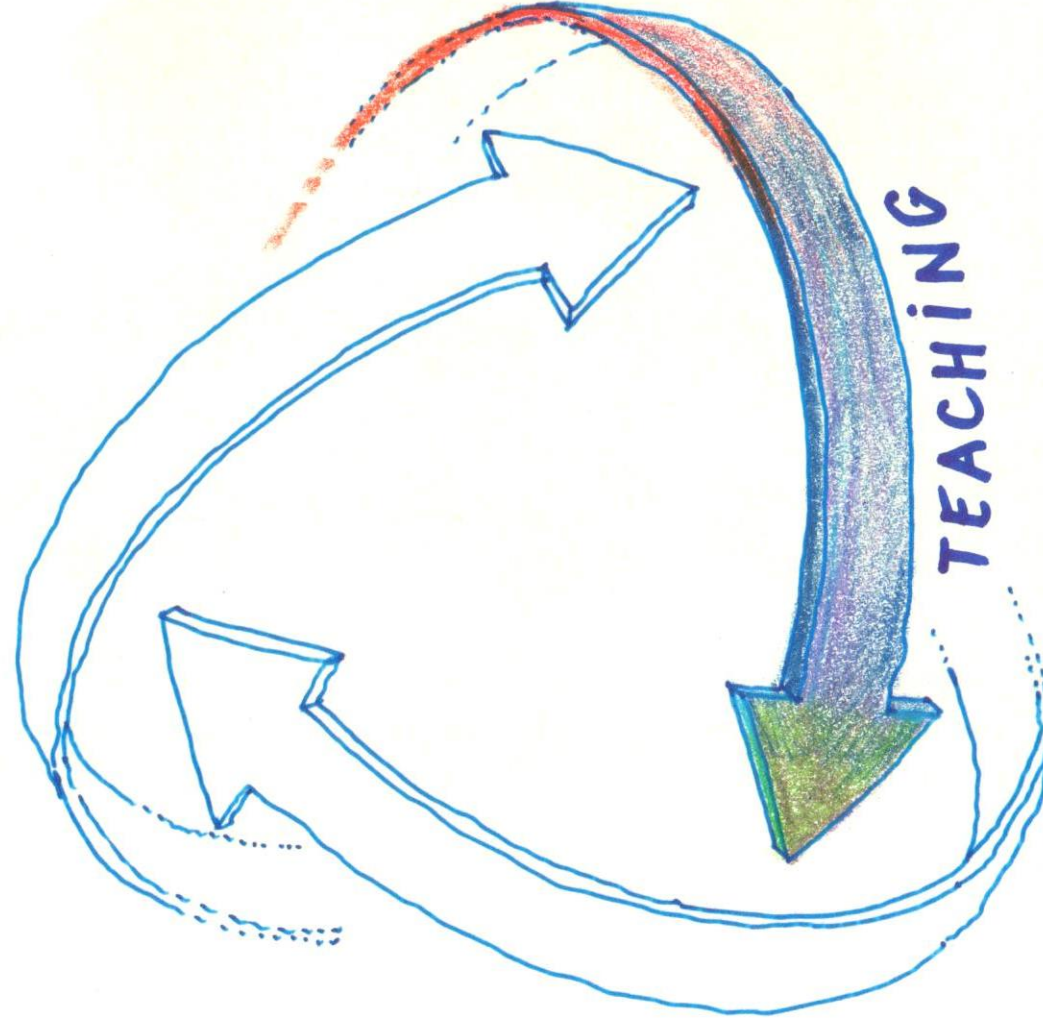


The flexible and highly practice-oriented Austrian apprenticeship training system is permanently adapted to the needs and requirements of the industry.

Co-operation with the Industry

The industry has always been an important partner for technical and vocational schools – thus, curricula are drawn up and priorities are set in line with the requirements of the industry, apprentices receive high-quality training in companies and students of technical and vocational schools and colleges have to serve compulsory work placements. Moreover, schools and the industry co-operate in various joint projects where the findings of research and development find practical use.

The circle of "win- win- win"



III HTL Camillo Sitte Lehranstalt, Vienna, Austria



III HTL Camillo Sitte Lehranstalt, Vienna, Austria



Zusatzangebote:

AutoCad – Zertifikat

ArchiCad – Zertifikat

Auer – Zertifikat

ECDL – Advanced

First Cambridge Certificate

EBCL & pm_basic

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Melde dich an!

Feel the **SPiRiT**
of **CONSTRUCTION**

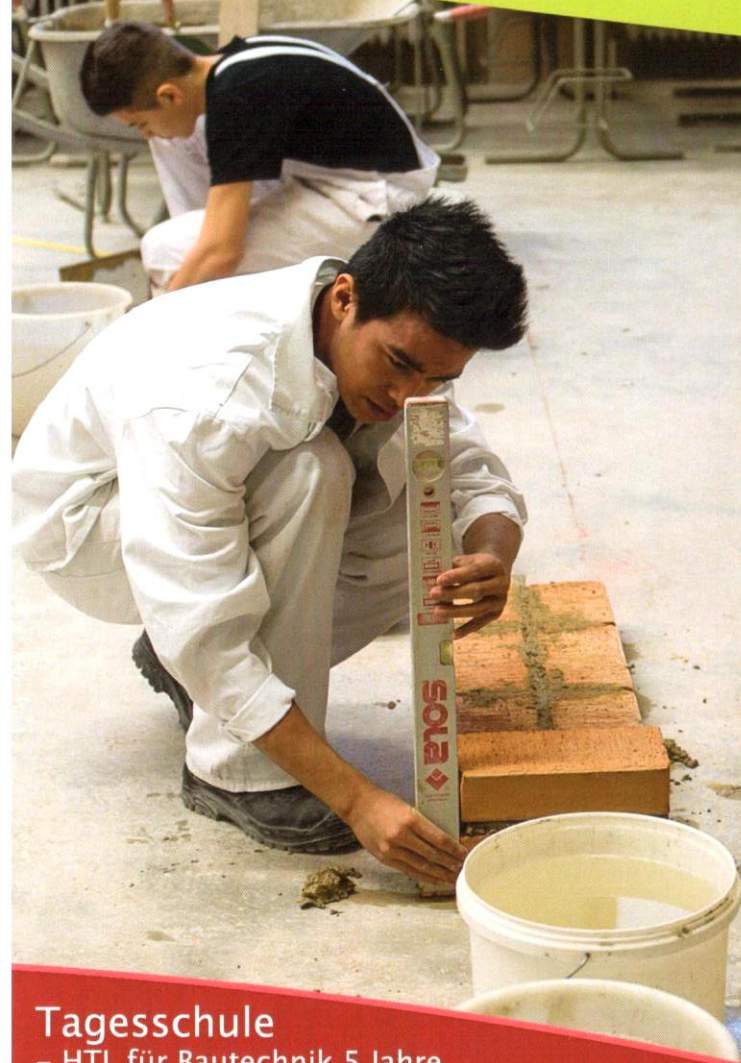
in 2–5 Jahren
zum Bautechniker / zur Bautechnikerin

Abendschule – für Berufstätige
– für Hochbau und Bauwirtschaft 8 Semester
– Vorbereitungslehrgang 2 Semester
– Kolleg 6 Semester

75% unserer Studierenden am Abend
sind berufstätig

Vielfältige Berufsmöglichkeiten
für Absolventen und Absolventinnen in

- Planung
- Ausführung
- Privatwirtschaft
- Öffentliche Hand

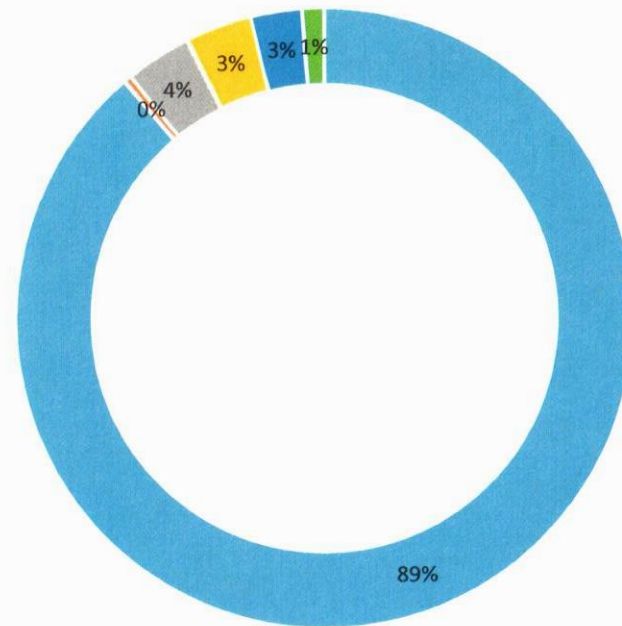


Tageschule
– HTL für Bautechnik 5 Jahre
Ausbildungsschwerpunkte:
Hochbau – Tiefbau – Bauwirtschaft
– Fachschule
für Bautechnik & Bauwirtschaft 4 Jahre
– Kolleg 4 Semester
– Bauhandwerker

25% unserer Studierenden sind weiblich

- Designed by
Michael Angelo Reyes & Philipp Schuschnig

in numbers

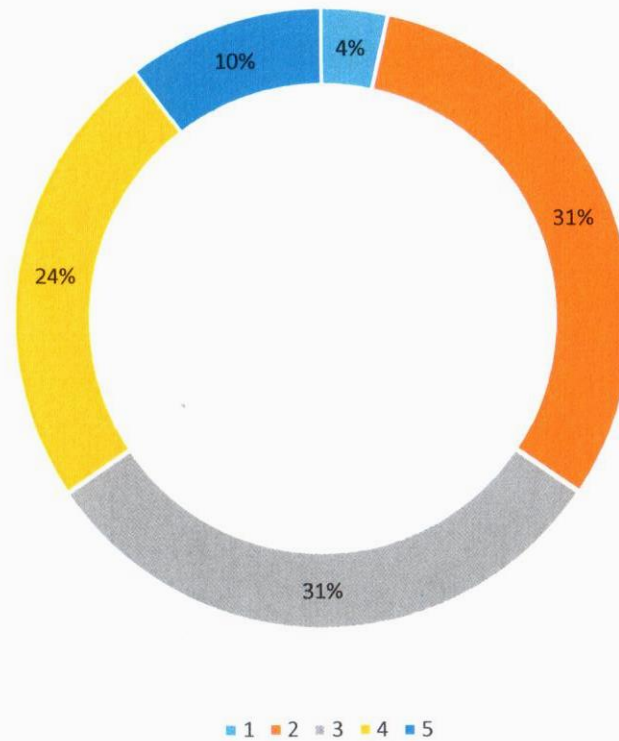


1 2 3 4 5 6

Pos.

1	1150	Number of students
2	5	Principal and heads of higher departments
3	45	Teachers for technical subjects
4	45	Teachers for general education, Sports
5	35	Teachers for workshops and laboratories for various kinds
6	15	Administration, other employees

Employees in numbers



Pos.

1	5	Principal and heads of higher departments
2	45	Teachers for technical subjects
3	45	Teachers for general education, Sports
4	35	Teachers for workshops and laboratories for various kinds
5	15	Administration and other employees
	<hr/>	
	140	

Number of students 1150

The departments

Construction Engineering – Building Construction Construction Engineering – Civil Engineering

The building construction department uses modern methods to develop high-level competencies in the designing, planning, and construction of buildings. State-of-the-art IT applications for construction, including CAD, play a key role in students' training. Structural engineering focuses on the planning, design and construction of buildings, ranging from detached family homes to high-rises, from kindergartens to industrial complexes.

Civil engineering involves the planning, design and construction of infrastructure and transport projects, commercial and industrial buildings, waterworks and earthworks, and geoengineering projects.

Practical structural work in masonry, concrete and timber construction is a strong focus. The theoretical training also covers bricklaying and carpentry as well as materials testing and structural physics in the laboratory. Subjects can count towards construction engineering degrees at universities of applied sciences, thereby enabling students to shorten the duration of their studies.



The range of education opportunities

Higher departments

5 years of advanced technical training for higher vocational requirements ■ Comprehensive general education and vocational qualifications ■ Graduation with higher school leaving exam ■ Austrian engineer title awarded after 3 years of practice ■ Relevant licences awarded in accordance with the Austrian Trade Code ■ Graduates may study at a university or a university of applied sciences

- Construction Engineering – Building Construction
- Construction Engineering – Civil Engineering
- Environmental Engineering
- Electronics and Computer Engineering
- Electrical Engineering
- Automotive Engineering
- Wood Technology
- Interior Architecture
- Mechanical Engineering
- Mechatronics
- Industrial Engineering

The range of education opportunities

Post-secondary colleges/advanced studies

4 semesters, short circle study courses leading to a vocational qualification for higher vocational requirements ■ Graduation with higher school leaving exam ■ Austrian engineer title awarded after 3 years of practice ■ Relevant licences awarded in accordance with the Austrian Trade Code ■ Graduates may study at a university or a university of applied sciences

- Construction Engineering – Building Construction
- Environmental Engineering
- Electronics and Information Technology
- Energy Planning: Building and Refrigeration Technology
- Wood Technology
- Interior Design and Cabinetmaking
- Interior Design and Furniture Restoration
- Materials and Design

Practice-based learning

Practice-based learning:

Compulsory work placements give students an early insight into working life. Many graduates start their first job in the company where they completed their work placement.

Learning materials:

State-of-the-art technology and software are used in our classes.

General education with a difference:

Theory classes conducted in English and internationally recognised English certificates enhance students' chances in the international job market.

Practice-based learning

Company visits and excursions:

More than 300 single- and multi-day excursions, visits to companies and trade fairs, and project days take place in Austria and across Europe every school year.

Variety:

Language weeks, ski courses, sports weeks, film evenings and interesting optional subjects liven up school life.

Degree options, features, achievements

Degree options

- Higher department, 5 years:
graduation with school leaving examination
- Technical school of building construction
a work placement; 4 years; leaving examination
- Post-secondary college of construction engineering –
building construction, 2 years, for students who have
passed the school leaving examination; graduation with
diploma examination
- Advanced study course, construction engineering –
building construction, 2 years, for Technical school
graduates or students with a relevant final apprenticeship
examination; graduation with school leaving examination

Special features

Lessons are supplemented with many interesting study trips to construction sites, buildings and construction companies. Our excellent contacts in the construction industry guarantee that our training has a strong practical element.

Special achievements

Graduating students preparing to take their diploma examination are regularly invited by the manufacturers of construction products and the Chamber of Commerce to take part in engineering competitions, where they often achieve great success. Thanks to their practice-based training, our engineering graduates

are the most sought after in the industry.

They work in the fields of architecture and planning; building construction; reinforced concrete, steel and timber construction; construction management; infrastructure; hydraulic engineering; sewage treatment; and water supply and waste water treatment.

Recruiting day: careers fair



**"Our country's most important asset is
our young people's education and employability!"**



Alfred PLEYER, AV Arch. Prof. Ing. Mag.
Head of Department , Higher Technical School
Abteilungsvorstand Bautechnik für Berufstätige und Bauhandwerker
III Camillo Sitte Lehranstalt - HTLuVA Wien 3L
A 1030 Wien, Leberstrasse 4c
Austria, Europe
a.pleyer@bauberufe.eu
Tel. +43 (0) 1 799 26 31 - 0

Thank you!