

Lucerne University of
Applied Sciences and Arts

**HOCHSCHULE
LUZERN**

FH Zentralschweiz

20 Jahre



Facts & Figures 2016

Lucerne University of Applied Sciences and Arts educates – researches – inspires

As one of seven universities of applied sciences with a public service remit in Switzerland, Lucerne University of Applied Sciences and Arts is sponsored by the six cantons of Central Switzerland – Lucerne, Uri, Schwyz, Obwalden, Nidwalden and Zug. It incorporates the Lucerne Schools of Engineering and Architecture, Business, Information Technology, Social Work, Art and Design, and Music. Lucerne UASA celebrates its 20th anniversary in 2017.

The University pursues a mandate in four areas: education, continuing education, research and development, and services. Offering bachelor's and master's degree programmes geared to the needs of business, culture and society, it prepares students for the demands of the workplace.

Ambitious professionals can choose from a wide-ranging portfolio of continuing education courses. With its research activities and specialised services, Lucerne UASA is an important and reliable partner to the private sector, federations/associations and public authorities. Research projects are geared towards the concrete, productive application of scientific knowledge in a practical context.

For many years, Lucerne UASA has worked with the excellence model of the European Foundation for Quality Management (EFQM), and it is the first university in Switzerland and Germany to achieve the level "Recognised for Excellence 5*". Lucerne UASA is the biggest educational institution in Central Switzerland and makes a substantial contribution to the region's economic and cultural development.

In 2017, Lucerne UASA celebrates its 20th anniversary. Its oldest department, the School of Art and Design, is already celebrating its 140th anniversary, while the University's latest addition – the School of Information Technology – was inaugurated in autumn 2016.

6,209 students on bachelor's and master's degree programmes

253 million CHF in operating expenditure with an income of 251 million CHF

416 new research projects in collaboration with partners from industry and the service sector as well as the fields of culture and administration

1,645 members of staff

8,334 professionals who attended a continuing education or specialist training course



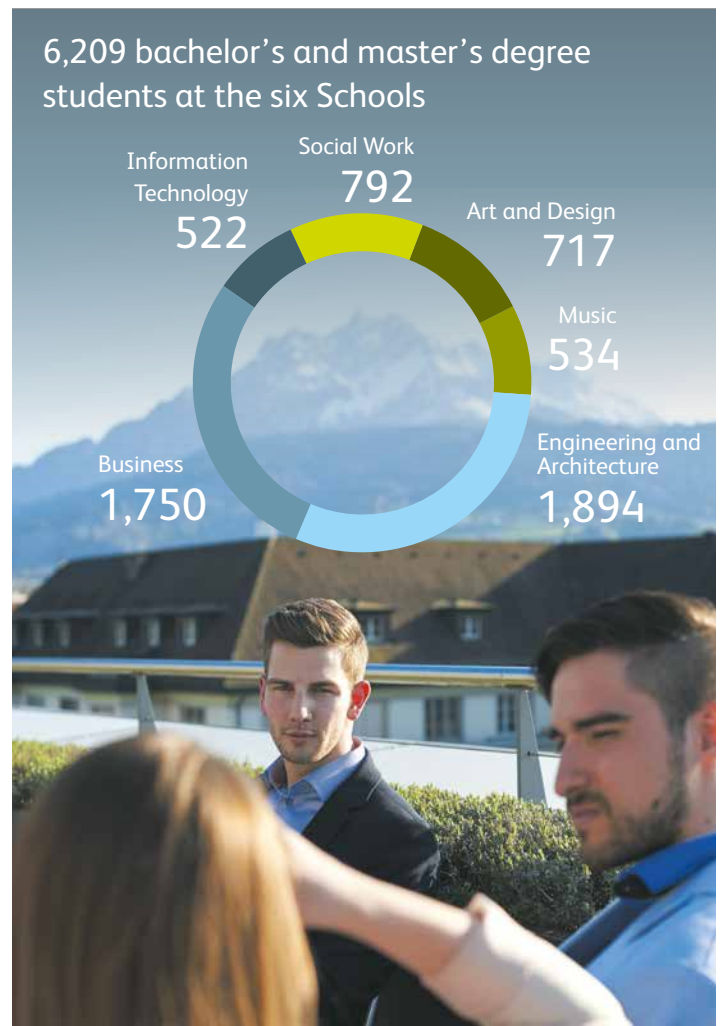
Degree programmes: 1,414 students graduated with a bachelor's or master's degree.

5,109 students took a bachelor's degree programme and 1,100* took a master's degree programme at Lucerne UASA in 2016 (figures as of 15.10.2016). Of a total of 6,209 students, 2,112 began their studies in 2016.

A total of 3,415 students were enrolled in the areas of information technology, engineering and business. Qualified specialists in these areas are in particular demand in the economy of Central Switzerland.

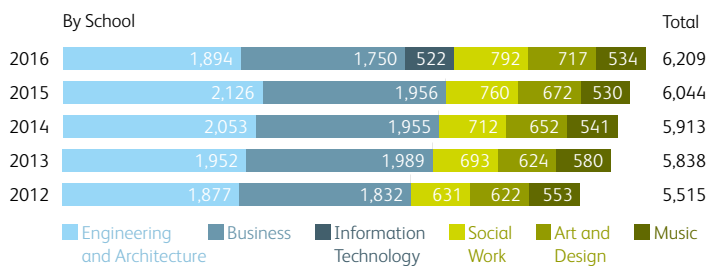
1,414 students graduated with a bachelor's or master's degree in 2016.

*incl. teaching diplomas



The 6,209 bachelor's and master's students (including 16 taking teaching diplomas) attended Lucerne UASA on a full-time, part-time or work-study basis. The largest number of students are enrolled at the School of Engineering and Architecture (1,894).

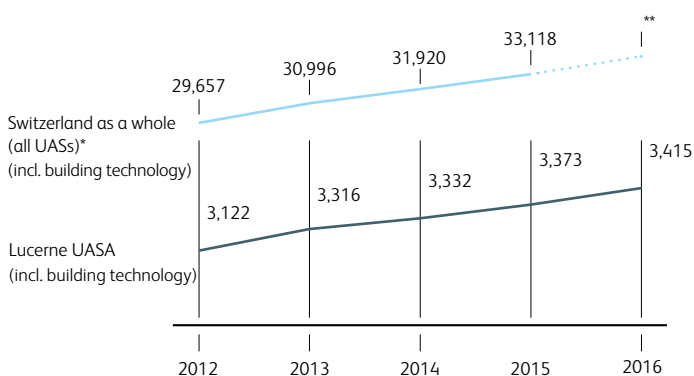
Bachelor's and master's degree students*: increase of approx. 3 % as compared to 2015



*Figures as of 15 October 2016

The total number of students increased by 3 % as compared to 2015. The degree programmes in Information Technology and Business Information Technology offered by the School of Engineering and Architecture and the School of Business have been combined in the new School of Information Technology since 2016.

Information technology, engineering and business: continuous increase in student figures



*Source: Swiss Federal Statistical Office, incl. building technology, not including MAS

**2016: figures not yet available

Since 2012 the number of students taking information technology, engineering and business subjects at Lucerne UASA has increased by approximately 9%: from 3,122 to 3,415.



45% of bachelor's and master's degree students are women.

Education funding: (in CHF 1,000)

One third is provided by the Intercantonal Agreement cantons

	Intercantonal Agreement Cantons (net)		Other cantons, Swiss Confederation, third parties	Total
2016	38,408	12,623	104,790	155,821
2015	32,401	12,217	102,642	151,616
2014	34,816	9,980	99,051	143,847
2013	33,762	13,520	94,772	142,054
2012	32,401	10,261	86,931	129,593

Net funding for education and training provided by the Intercantonal Agreement cantons is approximately CHF 51 million. It is made up of the FHV share (based on the Intercantonal Agreement on Universities of Applied Sciences) of approximately CHF 38.4 million and residual funding of CHF 12.6 million.

Net funding provided by the Intercantonal Agreement cantons has remained stable at around one third. Other cantons, the Swiss Confederation and third parties contributed approximately CHF 105 million.

Continuing education: More than 8,300 motivated professionals pursued continuing education and further training programmes

Despite increasing competition in the country's continuing education market, Lucerne UASA is well positioned at the tertiary level. In 2016 it offered 208 different continuing education and further training courses at various levels: Master of Advanced Studies (MAS), Diploma of Advanced Studies (DAS) and Certificate of Advanced Studies (CAS). These have to be self-financing as they are not funded by the Swiss Confederation or cantons.

4,590 ambitious men and women signed up for these programmes in 2016 to refresh their expertise and advance their skills.

In addition, 3,744 people attended seminars or specialist training courses for the purpose of professional development.



The number of people attending continuing education courses at Lucerne UASA increased by approximately 5.2% from 2014 to 2016. 1,374 people took an MAS (previously: post-graduate diploma programme) and 3,216 a DAS or CAS (previously: post-diploma course) in 2016.

In 2016, Lucerne UASA offered 208 MAS, DAS and CAS courses as well as a range of specialised courses and seminars in the following twelve areas:

Architecture, building and construction

Finance, banking, accounting, controlling and property

Design, art, music and culture

Health

Information technology and business IT

Communication and marketing

Management, business administration and regional economics

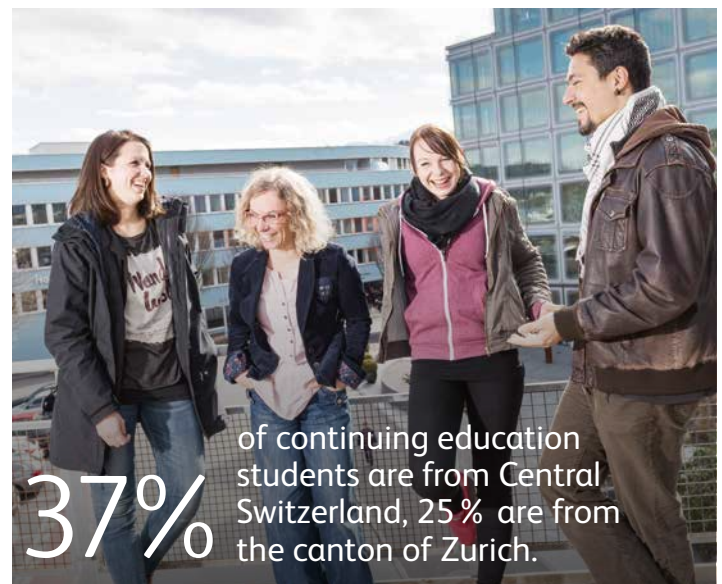
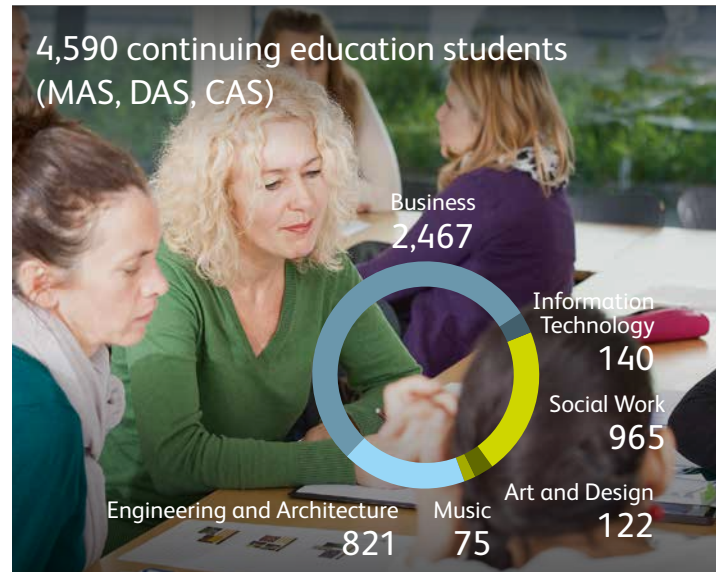
Law and business crime

Social work

Urban and regional development

Technology and engineering

Tourism and mobility



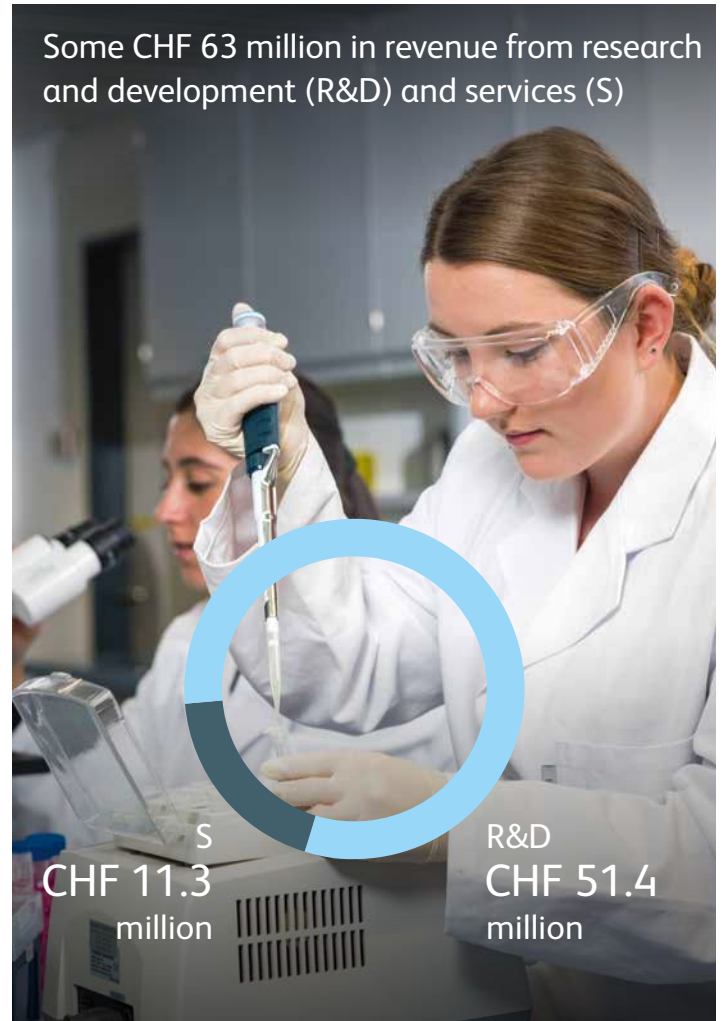
Research and development, services:

Active contribution to enhancing competitive capacity and innovation in Central Switzerland

416 new research projects were initiated in 2016 – a key contribution by Lucerne UASA to help drive the region's economy. Many of the projects involved collaborations with domestic and foreign partners in industry and culture, as well as with cantons, the Swiss Confederation and other tertiary-level institutions.

As a service partner, Lucerne UASA also helped a wide range of different businesses come up with solutions to science-based issues, also carrying out product tests and compiling expert assessments.

With its research and development projects and specialised services, Lucerne UASA makes a crucial contribution to the economy of Central Switzerland.



The research volume was approx. CHF 51.4 million – CHF 0.2 million more than in the previous year. Research accounted for 21 % of the overall costs incurred. Lucerne UASA generated additional revenue of CHF 11.3 million from its services, covering 5 % of the overall costs.

R&D funding: (in CHF 1,000)

More funding from the Swiss Confederation and from research partners

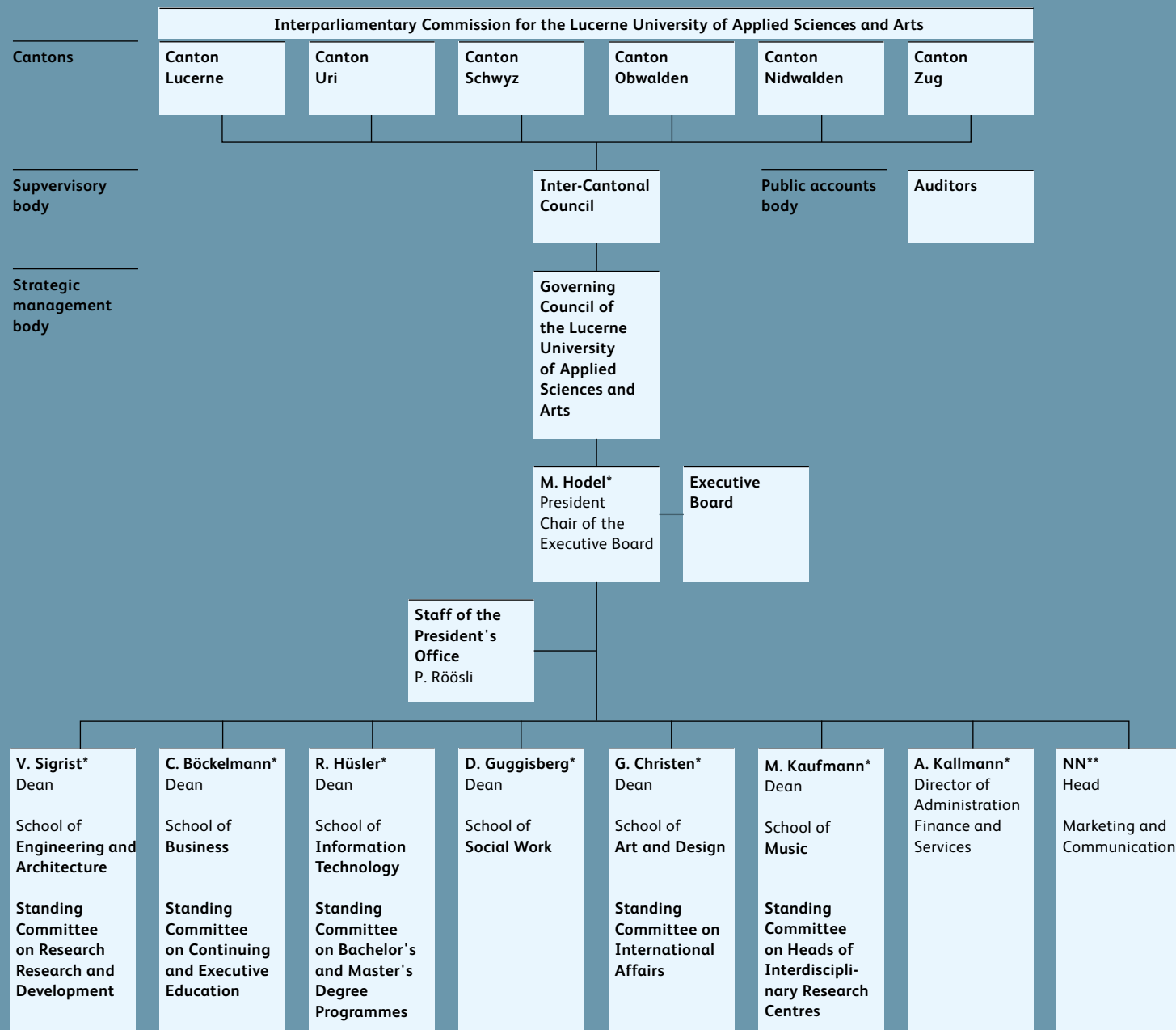
Cantons, the Swiss Confederation and third parties provided some CHF 45.7 million in funding. The share of the Intercantonal Agreement cantons in funding was approximately CHF 20 million. External funding (Swiss Confederation and third parties) accounted for some CHF 25.7 million.

	Intercantonal Agreement cantons	Swiss Confederation and third parties*	Total
2016	20,019	25,713	45,732
2015	19,230	27,363	46,593
2014	17,291	25,545	42,836
2013	17,319	23,161	40,480
2012	15,388	22,876	38,264

*Third parties = for example: research partners



Lucerne UASA Organisation



* Member of the Executive Board

** Member of the Executive Board (non-voting)

