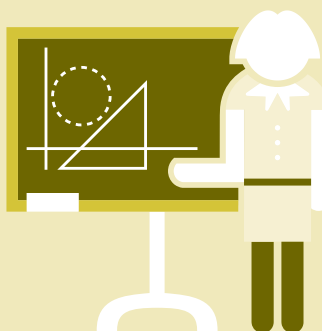




People in education,  
in 2018/19, in thousands

- ① Compulsory education **954.8**
- ② Upper secondary level **363.0**
- ③ Advanced professional education and training **60.6**
- ④ Higher education institutions **252.5**

Teaching staff in 2018/19 and higher education staff, in thousands



Compulsory education **99.5**

Higher education institutions **95.7**

Upper secondary level **34.7**

Colleges of higher vocational education and training **7.0**

Diplomas, in thousands



**Upper secondary level**

- ① Vocational education and training **68.0**
- ② General education **42.6**

**Tertiary level**

- ③ Advanced professional education and training **27.6**
- Higher education institutions
- ④ Bachelor **32.3**
- ⑤ Master **19.2**
- ⑥ Doctorate **4.3**



**CHF 38.1 bn**

Educational public expenditure,  
in 2017

**5.7%**

of the gross domestic product



**CHF 22.6 bn**

Expenditure on research and development,  
in 2017, in Switzerland  
/ Of which business enterprises **69%**

R&D personnel in the business enterprises **49 353**  
(full-time equivalents)