

Appendix 1a

List of the main fields of study which lead to a general degree at BTH

Appendix 1a to Local Degree Ordinance at BTH was jointly approved by pro-vice-chancellor and the deans on 27 January 2020 and replaces the previous decision PRD049/19, reg. no BTH-4.3.1-0347-2019.

Active main fields of studies at BTH

| Main fields of study | Science/Social Science/Art (Filosofie) | Science ¹ (Teknologie) | Higher Education Diploma ² | Degree of Bachelor | Degree of Master (60 credits) | Degree of Master (120 credits) | Responsible department |
|---|---|--------------------------------------|---------------------------------------|--------------------|----------------------------------|-----------------------------------|------------------------|
| Computer Science | X | X | X | X | X | X | DIDA |
| Electrical Engineering | X | X | X | X | X | X ³ | TIMN ⁴ |
| Spatial Planning | | X | X | X | X | X | TIFP |
| Health Science | X | | | | X | | TIHA |
| Industrial Economics and Management | X | | | | X | | TIEK |
| Mechanical Engineering | X | X | X | X | X | X | TIMA |
| Media Technology | X | X | X | X | | | DITE |
| Nursing Science | X | | X | X | X | | TIHA |
| Software Engineering | X | X | X ⁵ | X | X | X | DIPT |
| Strategic Leadership towards Sustainability | X | | | | X | | TISU |
| Digital Game Development | X | X | X | X | X | X | DIDA |

- DIDA Department of Computer Science
 DIPT Department of Software Engineering
 DITE Department of Technology and Aesthetics
 TIFP Department of Spatial Planning
 TIHA Department of Health
 TIEK Department of Industrial Economics
 TIMA Department of Mechanical Engineering
 TIMN Department of Mathematics and Natural Sciences
 TISU Department of Strategic Sustainable Development

¹ At least 15 credits in mathematics or applied mathematics should be included. The exact interpretation of this can be found in Appendix 2. Exceptions to the special requirements for mathematics apply to Spatial Planning, based on the tradition found at other technical universities regarding the nearby main area of Architecture.

² In Higher Education Diploma, the main field of study is stated as specialization. Prefix is not used.

³ If the student fulfills the requirements according to the degree description for the Master's degree in Electrical Engineering, specialization in telecommunications systems, BTH-1.2.1-0283-2015 or specialization in signal processing, BTH-1.2.1-0282-2015 and was admitted before these were discontinued, the student has the right to receive the degree according to these.

⁴ Contact person appointed at the Faculty of Computing.

⁵ If the student fulfills the requirements according to the degree description for Higher Education Diploma in Software Engineering with specialization in web programming, BTH-1.2.1-0119-2015, before it was discontinued, the student has the right to receive a degree according to this.

Non active main field of studies at BTH

| Main fields of study | Science/Social Science/Art (Filosofie) | Science (Teknologie) | Science in Business and Economics ⁶ | Higher Education Diploma | Degree of Bachelor | Degree of Master (60 credits) | Degree of Master (120 credits) |
|---|---|-------------------------|---|--------------------------|--------------------|----------------------------------|-----------------------------------|
| Human Work Science | X | X | | X | X | X | |
| Digital Culture | X | | | X | X | | |
| English | X | | | X | X | X | |
| European Spatial Planning and Regional Development | X | | | | | X | X |
| Public Health Science | X | | | X | X | | |
| Business Administration | X | | X | X | X | X | |
| Interaction Design | X | X | | X | X | X | X |
| Mathematics | X | X | | X | X | X | X |
| Education | X | | | X | X | X | |
| Psychology | X | | | X | X | X | |
| Sociology | X | | | X | X | | |
| Swedish Language | | | | X | | | |
| Applied Health Technology | X | X | | X | X | X | X |
| Caring Science | X | | | X | X | X ⁷ | |

⁶ For the seduction Science in Business and Economics should at least 30 credits in Economics be included.

⁷ If the student fulfills the requirements according to "Degree description Care Science - Master's Degree", BTH-4.1.2-0687-2013, before it was discontinued, the student has the right to receive a degree according to this.