**Provisional study plan**

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| **Name:** | **ITU email:** | **Date:** |
| **Study Programme:** |  |

**Your study plan must start from your first semester at ITU.**

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| **Semester** *Autumn/Spring + year* | **Name of courses/project, ECTS and function** | **Name of courses/project, ECTS and function** | **Name of courses/project, ECTS and function** | **Name of courses/project, ECTS and function** | **Total ECTS** *(passed or expected to pass)*  |
| 1. | Autumn2020 | Grundlæggende Programmering15 ECTS – mandatory | Projektarbejde og Kommunikation 7.5 ECTS – mandatory | Foundations of Computing – Discrete Mathematics 7.5 ECTS – mandatory |  | 30 ECTS |
| 2. | Spring202 | Førsteårsprojekt: Danmarkskort; Visualisering, Navigation, Søgning og Ruteplanlægning 15 ECTS (Sygdom) – mandatory | User Experience and Web Programming, 7.5 ECTS – mandatory | Algoritmer og Datastrukturer 7.5 ECTS – mandatory |  | 30 ECTS |
| 3. | Autumn20xx | Analyse, Design og Softwarearkitektur 15 ECTS – mandatory | Distributed Systems7.5 ECTS – mandatory | Introduction to Database Systems7,5 ECTS – mandatory |  | 30 ECTS |
| 4. | Spring20xx |  Andetårsprojekt: Softwareudvikling i større grupper 15 ECTS – mandatory | Functionel Programmering 7,5 ECTS – mandatory | (insert course name if possible) 7.5 ECTS - elective |  | 30 ECTS |
| 5. | Autumn20xx | Programmer som Data7.5 ECTS – mandatory | Digital transformation og forretningsmodeller 7.5 ECTS – mandatory | Operativsystemer og C7.5 ECTS – mandatory | Security:7.5 ECTS – mandatory | 30 ECTS |
| 6. | Spring20xx | Bachelorprojekt15 ECTS – mandatory | Reflektion over IT7.5 ECTS – mandatory | (insert course name if possible) 7.5 ECTS - elective |  | 30 ECTS |
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