Faculty of Science - BScH (4 years); BSc (4 years); BMScH (4 years); BMSc (4 years)

Applied Mathematics
Honors Specialization in Applied Mathematics
Honors Specialization in Mathematical Sciences
Honors Specialization in Financial Modelling
Major in Applied Mathematics
Major in Applied Mathematical Methods
Major in Scientific Computing and Numerical Methods
Major in Theoretical Physics
Major in Financial Modelling
Specialization in Applied Mathematics
Minor in Applied Mathematics
Minor in Mathematical and Numerical Methods

Computer Science
Honors Specialization in Computer Science
Honors Specialization in Information Systems
Major in Computer Science
Specialization in Computer Science
Minor in Computer Science
Minor in Software Engineering
Minor in Computer Algebra
Minor in Theoretical Computer Science
Minor in Applications of Computer Science
Minor in Game Development
Minor in High Performance Computing

Earth Sciences
Honors Specialization in Geology
Honors Specialization in Geophysics
Honors Specialization in Geology and Biology
Honors Specialization in Environmental Geoscience
Specialization in Geology
Specialization in Geophysics
Specialization in Geology and Biology
Specialization in Environmental Geoscience
Minor in Geophysics
Minor in Geology
Environmental Science
Honors Specialization in Environmental Science
Major in Environmental Science
Specialization in Environmental Science
Minor in Environmental Science

Mathematics
Honors Specialization in Mathematics
Honors Specialization in Mathematical Sciences
Honors Specialization in Mathematics in Society
Major in Mathematics
Specialization in Mathematics
Specialization in Mathematics in Society
Minor in Mathematics

Physics and Astronomy
Honors Specialization in Physics
Honors Specialization in Astrophysics
Honors Specialization in Medical Physics
Honors Specialization in Materials Science
Major in Physics
Major in Astrophysics
Major in Medical Physics
Major in Materials Science
Specialization in Physics
Specialization in Astrophysics
Specialization in Medical Physics
Specialization in Materials Science
Minor in Physics
Minor in Conceptual Astronomy
Minor in Materials Science
Minor in the Physics of Materials
Minor in Advanced Physics

Statistical and Actuarial Science
Honors Specialization in Actuarial Science
Honors Specialization in Statistics
Honors Specialization in Financial Modelling
Major in Actuarial Science
Major in Financial Modelling
Major in Applied Statistics
Faculty of Engineering - BESc (4 years)

*Chemical and Biochemical Engineering*
General Chemical Engineering Option
Biochemical and Environmental Engineering Option
Green Process Engineering

*Civil and Environmental Engineering*
Civil and Structural Engineering Option
Environmental Engineering Option
Environmental Engineering with International Development Option
Structural Engineering with International Development Option

*Electrical and Computer Engineering*
Electrical Engineering Program
Electrical Engineering – Wireless Communication Option
Electrical Engineering – Power Systems Engineering Option
Electrical Engineering – Biomedical Signals and Systems Option
Computer Engineering Program
Software Engineering Program
Software Engineering Program – Embedded Systems Option
Software Engineering Program – Health Informatics Option

*Mechanical and Materials Engineering*
Mechanical Engineering Program
Mechanical Engineering Option

*Delivered Jointly by All Departments*
Integrated Engineering Program

*Offered Jointly by Electrical and Computer Engineering and Mechanical and Materials Engineering*
Mechatronic Systems Engineering