# Index of Graduate Programs by Program Type

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# Index of Graduate Programs by Department

### Biology and Biotechnology
- Master of Science in Biology/Biotechnology
- Ph.D. in Biotechnology

### Biomedical Engineering
- Master of Science in Biomedical Engineering
- Master of Engineering in Biomedical Engineering
- Master of Engineering in Clinical Engineering
- Ph.D. in Biomedical Engineering
- WPI/UMMS Joint Ph.D. in Biomedical Engineering and Medical Physics
- Graduate Certificate

### Biomedical Science
- Ph.D. in Biomedical Sciences

### Chemical Engineering
- Master of Science in Chemical Engineering
- Ph.D. in Chemical Engineering

### Chemistry and Biochemistry
- Master of Science in Chemistry
- Master of Science in Biochemistry
- Ph.D. in Chemistry

### Civil and Environmental Engineering
- Master of Science in Civil Engineering
- Master of Science in Environmental Engineering
- Master of Science in Construction Project Management
- Master of Engineering in Civil Engineering
- Ph.D. in Civil Engineering
- Graduate Certificate
- Advanced Certificate

### Computer Science
- Master of Science in Computer Science
- Master of Science in Computer Science (Specializing in Computer and Communications Networks (CCN))
- Ph.D. in Computer Science
- Graduate Certificate
- Advanced Certificate

### Electrical and Computer Engineering
- Master of Science in Electrical Engineering
- Master of Science in Electrical Engineering (Specializing in Computer and Communications Networks (CCN))
- Ph.D. in Electrical Engineering
- Graduate Certificate
- Advanced Certificate

### Fire Protection Engineering
- Master of Science in Fire Protection Engineering
- Ph.D. in Fire Protection Engineering
- Graduate Certificate
- Advanced Certificate

### Interdisciplinary Studies
- Master of Science, Interdisciplinary Studies
  - Impact Engineering
  - Manufacturing Engineering Management
  - Power Systems Management
  - Ph.D., Interdisciplinary Studies

### Management
- Master of Business Administration (M.B.A.)
- Master of Science in Marketing and Technological Innovation
- Master of Science in Operations and Information Technology
- Graduate Certificate

### Manufacturing Engineering
- Master of Science in Manufacturing Engineering
- Ph.D. in Manufacturing Engineering
- Graduate Certificate

### Materials Science and Engineering
- Master of Science in Materials Science and Engineering
- Ph.D. in Materials Science and Engineering
- Graduate Certificate

### Mathematical Sciences
- Master of Mathematics for Educators
- Master of Science in Applied Mathematics
- Master of Science in Applied Statistics
- Professional Master of Science in Financial Mathematics
- Professional Master of Science in Industrial Mathematics
- Ph.D. in Mathematical Sciences
- Graduate Certificate

### Mechanical Engineering
- Master of Science in Mechanical Engineering
- Ph.D. in Mechanical Engineering
- Advanced Graduate Certificate

### Physics
- Master of Science in Physics
- Ph.D. in Physics