

# Programs

| College | Department                     | Degree Level | Discipline   | Special Degree Options   |
|---------|--------------------------------|--------------|--|--------------------------|
| SL      | Mathematics                    | Master's     | Applied Mathematics - M.S.   |                          |
| SL      | Mathematics                    | Bachelor's   | Applied Mathematics and Applied Physics - B.S.   | Double Major             |
| SL      | Physics                        | Bachelor's   | Applied Physics - B.S.   |                          |
| SL      | Physics                        | Bachelor's   | Applied Physics - B.S./M.D.  | Accelerated              |
| SL      | Physics                        | Master's     | Applied Physics - M.S.   |                          |
| SL      | Physics                        | Doctoral     | Applied Physics - Ph.D.  |                          |
| SL      | Mathematics                    | Master's     | Applied Statistics - M.S.  |                          |
| AD      | Architecture                   | Master's     | Architecture (professional or post-professional) - M.Arch. and Civil Engineering - M.S.  | Double Major             |
| AD      | Architecture                   | Master's     | Architecture (professional or post-professional) - M.Arch. and Infrastructure Planning - M.I.P.  | Double Major             |
| AD      | Architecture                   | Master's     | Architecture (professional or post-professional) - M.Arch. and Management - M.S.   | Double Major             |
| AD      | Architecture                   | Bachelor's   | Architecture - B.Arch.   |                          |
| AD      | Architecture                   | Bachelor's   | Architecture - B.Arch. and Civil Engineering - M.S.  | B.S./M.S.                |
| AD      | Architecture                   | Bachelor's   | Architecture - B.Arch. and Infrastructure Planning - M.I.P.  | B.S./M.S.                |
| AD      | Architecture                   | Bachelor's   | Architecture - B.Arch. and Management - M.S.   | B.S./M.S.                |
| AD      | Architecture                   | Bachelor's   | Architecture - B.Arch. and Technology - M.B.A.   | B.S./M.S.                |
| AD      | Architecture                   | Bachelor's   | Architecture - B.S.  |                          |
| AD      | Architecture                   | Bachelor's   | Architecture - B.S. and Civil Engineering - M.S.   | B.S./M.S.                |
| AD      | Architecture                   | Bachelor's   | Architecture - B.S. and Infrastructure Planning - M.I.P.   | B.S./M.S.                |
| AD      | Architecture                   | Bachelor's   | Architecture - B.S. and Management - M.S.  | B.S./M.S.                |
| AD      | Architecture                   | Bachelor's   | Architecture - B.S. and Technology - M.B.A.  | B.S./M.S.                |
| AD      | Architecture                   | Master's     | Architecture - M.Arch.   |                          |
| AD      | Architecture                   | Master's     | Architecture - M.S.  |                          |
| SL      | Chemistry & Environmental Sci. | Bachelor's   | BioChemistry - B.S.  |                          |
| SL      | Mathematics                    | Master's     | BioStatistics - M.S.   |                          |
| CC      | Computer Science               | Bachelor's   | Bioinformatics - B.S.  |                          |
| CC      | Computer Science               | Master's     | Bioinformatics - M.S.  |                          |
| CC      | Computer Science               | Bachelor's   | Bioinformatics for Honors Premed Students - Accelerated B.S.   | Accelerated              |
| SL      | Biology                        | Bachelor's   | Biology - B.A. <ul style="list-style-type: none"> <li>• Cell Biology</li> <li>• Ecology and Evolution</li> <li>• Neurobiology</li> </ul> |                          |
| SL      | Biology                        | Bachelor's   | Biology - B.A./M.D., D.M.D., D.D.S., O.D.  | Accelerated              |
| SL      | Biology                        | Bachelor's   | Biology - B.A./Physical Therapy Ph.D.  | Accelerated              |
| SL      | Biology                        | Bachelor's   | Biology - B.A./Physician Assistant   | Accelerated              |
| SL      | Biology                        | Bachelor's   | Biology - B.S.   |                          |
| SL      | Biology                        | Master's     | Biology - M.S.   |                          |
| SL      | Biology                        | Doctoral     | Biology - Ph.D.  |                          |
| SL      | Biology                        | Bachelor's   | Biology and Chemistry - B.S.   | Double Major             |
| SL      | Mathematics                    | Bachelor's   | Biology and Mathematical Sciences - B.S.   | Double Major             |
| EN      | Bio-Medical Engineering        | Bachelor's   | Biomedical Engineering - Accelerated B.S.  | Accelerated, Accelerated |
| EN      | Bio-Medical Engineering        | Bachelor's   | Biomedical Engineering - B.S.  |                          |
| EN      | Bio-Medical Engineering        | Master's     | Biomedical Engineering - M.S.  |                          |

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|---------|--------------------------------|--------------|---|------------------------|
| EN      | Bio-Medical Engineering        | Doctoral     | Biomedical Engineering - Ph.D.  |                        |
| EN      | Chemi, Biologic & Pharama Engr | Master's     | Biopharmaceutical Engineering - M.S.  |                        |
| SL      | Physics                        | Bachelor's   | Biophysics - B.S.   |                        |
| CC      | Information Systems            | Bachelor's   | Business & Information Systems - B.S.   |                        |
| CC      | Information Systems            | Master's     | Business & Information Systems - M.S.   |                        |
| SM      | Management                     | Bachelor's   | Business - B.S. <ul style="list-style-type: none"> <li>• Accounting</li> <li>• Finance</li> <li>• Innovation and Entrepreneurship</li> <li>• International Business</li> <li>• Management Information Systems</li> <li>• Marketing</li> </ul> |                        |
| SM      | Management                     | Doctoral     | Business Data Science - Ph.D.   |                        |
| EN      | Chemi, Biologic & Pharama Engr | Bachelor's   | Chemical Engineering - B.S.   |                        |
| EN      | Chemi, Biologic & Pharama Engr | Master's     | Chemical Engineering - M.S.   |                        |
| EN      | Chemi, Biologic & Pharama Engr | Doctoral     | Chemical Engineering - Ph.D.  |                        |
| SL      | Chemistry & Environmental Sci. | Bachelor's   | Chemistry - B.S.  |                        |
| SL      | Chemistry & Environmental Sci. | Bachelor's   | Chemistry - B.S. for Pre-Professional Students  | Accelerated            |
| SL      | Chemistry & Environmental Sci. | Master's     | Chemistry - M.S.  |                        |
| SL      | Chemistry & Environmental Sci. | Doctoral     | Chemistry - Ph.D.   |                        |
| EN      | Civil & Environmental Engr     | Bachelor's   | Civil Engineering - B.S.  |                        |
| EN      | Civil & Environmental Engr     | Master's     | Civil Engineering - M.S.  |                        |
| EN      | Civil & Environmental Engr     | Doctoral     | Civil Engineering - Ph.D.   |                        |
| SL      | Humanities                     | Bachelor's   | Communication and Media - B.A.  |                        |
| SL      | Humanities                     | Bachelor's   | Communication and Media - B.A./J.D.   | Accelerated            |
| SL      | Humanities                     | Bachelor's   | Communication and Media - B.S.  |                        |
| SL      | Humanities                     | Bachelor's   | Communication and Media - B.S./J.D.   | Accelerated            |
| SL      | Humanities                     | Bachelor's   | Communication and Media - B.S./Medicine, Dentistry, Physical Therapy and Optometry  | Accelerated            |
| SL      | Mathematics                    | Master's     | Computational Biology - M.S.  |                        |
| EN      | Electrical & Computer Engr.    | Bachelor's   | Computer Engineering - B.S.   |                        |
| EN      | Electrical & Computer Engr.    | Master's     | Computer Engineering - M.S.   |                        |
| EN      | Electrical & Computer Engr.    | Doctoral     | Computer Engineering - Ph.D.  |                        |
| CC      | Computer Science               | Bachelor's   | Computer Science - B.A.   |                        |
| CC      | Computer Science               | Bachelor's   | Computer Science - B.S.   |                        |
| CC      | Computer Science               | Master's     | Computer Science - M.S.   |                        |
| CC      | Computer Science               | Bachelor's   | Computer Science and Applied Physics - B.S.   | Double Major           |
| CC      | Computer Science               | Bachelor's   | Computer Science and Mathematical Sciences, Applied Mathematics - B.S.  | Double Major           |

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|---------|--------------------------------|--------------|---|------------------------|
| CC      | Computer Science               | Bachelor's   | Computer Science and Mathematical Sciences, Computational Mathematics - B.S.  | Double Major           |
| CC      | Computer Science               | Doctoral     | Computing Sciences - Ph.D.  |                        |
| CC      | Computer Science               | Bachelor's   | Computing and Business - B.S.   |                        |
| CC      | Computer Science               | Master's     | Computing and Business - M.S.   |                        |
| EN      | Engineering Technology         | Bachelor's   | Concrete Industry Management - B.S.   |                        |
| EN      | Civil & Environmental Engr     | Master's     | Critical Infrastructure Systems - M.S.  |                        |
| CC      | Computer Science               | Master's     | Cyber Security and Privacy - M.S.   |                        |
| AD      | School of Art & Design         | Bachelor's   | Digital Design - B.A.   |                        |
| EN      | Electrical & Computer Engr.    | Bachelor's   | Electrical Engineering - B.S.   |                        |
| EN      | Electrical & Computer Engr.    | Master's     | Electrical Engineering - M.S.   |                        |
| EN      | Electrical & Computer Engr.    | Doctoral     | Electrical Engineering - Ph.D.  |                        |
| CC      | Information Systems            | Master's     | Emergency Management and Business Continuity - M.S.                           |                        |
| EN      | Mechanical & Industrial Engr   | Master's     | Engineering Management - M.S.   |                        |
| EN      | Office of the Dean (NCE)       | Bachelor's   | Engineering Science - B.S.  |                        |
| EN      | Bio-Medical Engineering        | Bachelor's   | Engineering Science, Biomedical Pre-Health - B.S.                             | Accelerated            |
| EN      | Engineering Technology         | Bachelor's   | Engineering Technology, Computer Technology - B.S.                            |                        |
| EN      | Engineering Technology         | Bachelor's   | Engineering Technology, Construction Engineering Technology - B.S.            |                        |
| EN      | Engineering Technology         | Bachelor's   | Engineering Technology, Construction Management Technology - B.S.             |                        |
| EN      | Engineering Technology         | Bachelor's   | Engineering Technology, Electrical and Computer Engineering Technology - B.S. |                        |
| EN      | Engineering Technology         | Bachelor's   | Engineering Technology, Manufacturing Engineering Technology - B.S.           |                        |
| EN      | Engineering Technology         | Bachelor's   | Engineering Technology, Mechanical Engineering Technology - B.S.              |                        |
| EN      | Engineering Technology         | Bachelor's   | Engineering Technology, Medical Informatics Technology - B.S.                 |                        |
| EN      | Engineering Technology         | Bachelor's   | Engineering Technology, Surveying Engineering Technology - B.S.               |                        |
| EN      | Engineering Technology         | Bachelor's   | Engineering Technology, Technology Education - B.S.                           |                        |
| EN      | Engineering Technology         | Bachelor's   | Engineering Technology, Telecommunications Management Technology - B.S.       |                        |
| EN      | Civil & Environmental Engr     | Master's     | Environmental Engineering - M.S.  |                        |
| EN      | Civil & Environmental Engr     | Doctoral     | Environmental Engineering - Ph.D.   |                        |
| SL      | Chemistry & Environmental Sci. | Bachelor's   | Environmental Science - B.S.  |                        |
| SL      | Chemistry & Environmental Sci. | Master's     | Environmental Science - M.S.  |                        |
| SL      | Chemistry & Environmental Sci. | Doctoral     | Environmental Science - Ph.D.   |                        |

| College | Department                     | Degree Level | Discipline  | Special Degree Options |
|---------|--------------------------------|--------------|---|------------------------|
| SL      | Chemistry & Environmental Sci. | Master's     | Environmental and Sustainability Policy - M.S.  |                        |
| EN      | Mechanical & Industrial Engr   | Master's     | Healthcare Systems Management - M.S.  |                        |
| SL      | History                        | Bachelor's   | History - B.A.  |                        |
| SL      | History                        | Bachelor's   | History - B.A./D.P.T.   | Accelerated            |
| SL      | History                        | Bachelor's   | History - B.A./J.D.   | Accelerated            |
| SL      | History                        | Bachelor's   | History - B.A./M.D., D.M.D., D.D.S., O.D.   | Accelerated            |
| SL      | History                        | Master's     | History - M.S.  |                        |
| CC      | Information Systems            | Bachelor's   | Human-Computer Interaction - B.S.   |                        |
| AD      | School of Art & Design         | Bachelor's   | Industrial Design - B.S.  |                        |
| EN      | Mechanical & Industrial Engr   | Bachelor's   | Industrial Engineering - B.S.   |                        |
| EN      | Mechanical & Industrial Engr   | Master's     | Industrial Engineering - M.S.   |                        |
| EN      | Mechanical & Industrial Engr   | Doctoral     | Industrial Engineering - Ph.D.  |                        |
| CC      | Information Systems            | Bachelor's   | Information Systems - B.A.  |                        |
| CC      | Information Systems            | Master's     | Information Systems - M.S.  |                        |
| CC      | Information Systems            | Doctoral     | Information Systems - Ph.D.   |                        |
| CC      | Information Technology         | Bachelor's   | Information Technology - Accelerated B.S. and J.D.  | Accelerated            |
| CC      | Information Technology         | Bachelor's   | Information Technology - B.S.   |                        |
| CC      | Information Technology         | Master's     | Information Technology and Administration Security - M.S.   |                        |
| AD      | Architecture                   | Master's     | Infrastructure Planning - M.I.P.  |                        |
| AD      | School of Art & Design         | Bachelor's   | Interior Design - B.A.  |                        |
| SM      | Management                     | Master's     | International Business - M.S.   |                        |
| EN      | Electrical & Computer Engr.    | Master's     | Internet Engineering - M.S.   |                        |
| SL      | History                        | Bachelor's   | Law, Technology and Culture - B.A.  |                        |
| SM      | Management                     | Master's     | Management - M.S.   |                        |
| SM      | Management                     | Master's     | Management of Technology - E.M.B.A.   |                        |
| SM      | Management                     | Master's     | Management of Technology - M.B.A.   |                        |
| EN      | Mechanical & Industrial Engr   | Master's     | Manufacturing Systems Engineering - M.S.  |                        |
| SL      | Physics                        | Doctoral     | Materials Science and Engineering - Ph.D.   |                        |
| SL      | Mathematics                    | Bachelor's   | Mathematical Sciences - B.S. <ul style="list-style-type: none"> <li>• Mathematical Biology</li> <li>• Mathematics of Finance and Actuarial Science</li> <li>• Applied Mathematics</li> <li>• Applied Statistics and Data Analysis</li> <li>• Computational Mathematics</li> </ul> |                        |
| SL      | Mathematics                    | Bachelor's   | Mathematical Sciences - B.S./M.D.   | Accelerated            |
| SL      | Mathematics                    | Bachelor's   | Mathematical Sciences - B.S./M.D., D.M.D., D.D.S., O.D.   | Accelerated            |
| SL      | Mathematics                    | Doctoral     | Mathematical Sciences - Ph.D.   |                        |
| SL      | Mathematics                    | Master's     | Mathematical and Computational Finance - M.S.   |                        |
| EN      | Mechanical & Industrial Engr   | Bachelor's   | Mechanical Engineering - B.S.   |                        |

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|---------|--------------------------------|--------------|---|------------------------|
| EN      | Mechanical & Industrial Engr   | Master's     | Mechanical Engineering - M.S.   |                        |
| EN      | Mechanical & Industrial Engr   | Doctoral     | Mechanical Engineering - Ph.D.  |                        |
| EN      | Mechanical & Industrial Engr   | Master's     | Occupational Safety and Health Engineering - M.S.                       |                        |
| SL      | History                        | Bachelor's   | Patent Law, Technology and Culture - B.A.                               |                        |
| SL      | Chemistry & Environmental Sci. | Master's     | Pharmaceutical Chemistry - M.S.   |                        |
| EN      | Chemi, Biologic & Pharama Engr | Master's     | Pharmaceutical Engineering - M.S.                                       |                        |
| EN      | Mechanical & Industrial Engr   | Master's     | Pharmaceutical Systems Management - M.S.                                |                        |
| EN      | Electrical & Computer Engr.    | Master's     | Power and Energy Systems - M.S.   |                        |
| SL      | History                        | Bachelor's   | Pre-Law - B.A./J.D.   | Accelerated            |
| SL      | Humanities                     | Master's     | Professional and Technical Communication - M.S.                         |                        |
| SL      | Humanities                     | Bachelor's   | Science, Technology & Society - B.S./J.D.                               | Accelerated            |
| SL      | Humanities                     | Bachelor's   | Science, Technology & Society - B.S./M.D., D.D.S., O.D.                 | Accelerated            |
| CC      | Information Systems            | Bachelor's   | Science, Technology and Society/Business and Information Systems - B.S. | Double Major           |
| SL      | Humanities                     | Bachelor's   | Science, Technology, & Society - B.S.                                   |                        |
| CC      | Computer Science               | Master's     | Software Engineering - M.S.   |                        |
| EN      | Electrical & Computer Engr.    | Master's     | Telecommunications - M.S.   |                        |
| SL      | Humanities                     | Bachelor's   | Theatre Arts and Technology - B.A.                                      |                        |
| EN      | Civil & Environmental Engr     | Master's     | Transportation - M.S.   |                        |
| EN      | Civil & Environmental Engr     | Doctoral     | Transportation - Ph.D.  |                        |
| AD      | Architecture                   | Doctoral     | Urban Systems - Ph.D.   |                        |
| CC      | Information Systems            | Bachelor's   | Web & Information Systems - B.S.  |                        |