Degrees Offered

With cutting-edge brain science, path-breaking performances, innovative start-ups, driverless cars, big data, big ambitions, Nobel and Turing prizes, hands-on learning, and a whole lot of robots, CMU doesn’t imagine the future, we create it. Carnegie Mellon offers a wide range of programs in seven schools and colleges, and has consistently ranked high in a number of disciplines (https://www.cmu.edu/about/).

To browse the primary degrees offered, select a school or college below. For a list of minors, please see Undergraduate Options (http://coursecatalog.web.cmu.edu/aboutcmu/undergraduateoptions/#minorstext).

College of Engineering

Interdepartmental

• M.S. in Energy Science, Technology and Policy
• M.S. in Energy Science, Technology and Policy (Applied Studies)
• M.S. in Energy Science, Technology and Policy and Integrated Study in Computer Science
• M.S. in Engineering and Technology Innovation Management

Biomedical Engineering

• B.S. in an engineering discipline with an additional major in Biomedical Engineering (http://coursecatalog.web.cmu.edu/schools-colleges/departmentofbiomedicalengineering/#curriculumoverviewtext)
• M.S. in Biomedical Engineering
• M.S. in Biomedical Engineering and Integrated Study in Computer Science
• Ph.D. in Biomedical Engineering
• Ph.D. in Biomedical Engineering and Engineering and Public Policy

Chemical Engineering

• B.S. in Chemical Engineering (http://coursecatalog.web.cmu.edu/schools-colleges/departmentofchemicalengineering/#curriculumtext)
• M. of Chemical Engineering
• M. of Chemical Engineering & Colloids, Polymers and Surfaces
• M.S. in Chemical Engineering
• M.S. in Chemical Engineering and Colloids, Polymers and Surfaces
• M.S. in Chemical Engineering and Integrated Study in Computer Science
• M.S. in Colloids, Polymers and Surfaces
• Ph.D. in Chemical Engineering

Civil and Environmental Engineering

• B.S. in Civil Engineering (http://coursecatalog.web.cmu.edu/schools-colleges/departmentofcivilandenvironmentalengineering/#curriculumtext)
• M.S. in Advanced Infrastructure Systems
• M.S. in Civil Engineering
• M.S. in Civil and Environmental Engineering
• M.S. in Civil & Environmental Engineering and Integrated Study in Computer Science
• M.S. in Civil and Environmental Engineering/M. of Business Administration (jointly with the Tepper School of Business)
• M.S. in Computational Mechanics
• M.S. in Environmental Engineering
• M.S. in Environmental Management and Science
• Ph.D. in Advanced Infrastructure Systems
• Ph.D. in Civil Engineering
• Ph.D. in Civil and Environmental Engineering
• Ph.D. in Civil and Environmental Engineering and Engineering and Public Policy (jointly with the Department of Engineering and Public Policy)
• Ph.D. in Computational Mechanics
• Ph.D. in Environmental Engineering
• Ph.D. in Environmental Management and Science

Electrical and Computer Engineering

• B.S. in Electrical and Computer Engineering (http://coursecatalog.web.cmu.edu/schools-colleges/departmentofelectricalandcomputerengineering/#curriculumoverviewtext)
• B.S. in Music and Technology (jointly with the Department of Music and the School of Computer Science)
• M.S. in Electrical and Computer Engineering
• M.S. in Electrical & Computer Engineering and Integrated Study in Computer Science
• M.S. in Software Engineering (Silicon Valley Campus)
• Master of Science in Software Engineering - Development Management (Silicon Valley Campus)
• Ph.D. in Electrical and Computer Engineering

Engineering and Public Policy

• B.S. in an engineering discipline with an additional major in Engineering and Public Policy (http://coursecatalog.web.cmu.edu/schools-colleges/departmentofengineeringandpublicpolicy/#additionalmajorstext)
• B.S. in CFA, DC, MCS, or SCS and an additional major in Science, Technology and Policy (http://coursecatalog.web.cmu.edu/schools-colleges/departmentofengineeringandpublicpolicy/#additionalmajorstext)
• M.S. in Engineering and Public Policy
• Ph.D. in Engineering and Public Policy
• Ph.D. in Engineering and Public Policy and an engineering discipline
• Ph.D. in Engineering & Public Policy and Language & Information Technologies
• Ph.D. in Engineering and Public Policy and Statistics (jointly with the Department of Statistics)

Information and Communication Technology

• M.S. in Information Technology (CMU Africa campus only)

Information Networking Institute

• M.S. in Information Networking
• M.S. in Information Security
• M.S. in Information Technology - Information Security
• M.S. in Information Technology - Mobility
• M.S. in Information Technology - Software Management

Materials Science and Engineering

• B.S. in Materials Science and Engineering (http://coursecatalog.web.cmu.edu/schools-colleges/departmentofengineeringandpublicpolicy/#curriculumtext)
• M.S. in Additive Manufacturing
• M.S. in Computational Materials Science and Engineering
• M.S. in Materials Science
• M.S. in Materials Science and Engineering
• M.S. in Materials Science & Engineering and Integrated Study in Computer Science
• Ph.D. in Materials Science
• Ph.D. in Materials Science and Engineering

Mechanical Engineering

• B.S. in Mechanical Engineering (http://coursecatalog.web.cmu.edu/schools-colleges/departmentofmechanicalengineering/#curriculumtext)
• M.S. in Mechanical Engineering
• M.S. in Mechanical Engineering - Advanced Study
• M.S. in Mechanical Engineering - Research
• Ph.D. in Mechanical Engineering
College of Fine Arts

Architecture
- B. of Architecture (http://coursecatalog.web.cmu.edu/schools-colleges/collegeoffinearts/schoolofarchitecture/#curriculumentext) (5-year program)
- B.A. in Architecture
- M. of Advanced Architectural Design
- M. of Architecture
- M.S. in Architecture
- M.S. in Building Performance and Diagnostics
- M.S. in Computational Design
- M.S. in Sustainable Design
- M.S. in Sustainable Design (Advanced Studies)
- M.S. in Building Performance and Diagnostics
- M. of Tangible Interaction Design
- M. of Urban Design
- D. of Professional Practice in Advanced Architectural Design
- D. of Professional Practice in Architecture
- Ph.D. in Architecture
- Ph.D. in Building Performance and Diagnostics
- Ph.D. in Computational Design

Design
- B. of Design (http://coursecatalog.web.cmu.edu/schools-collegescollegeoffinearts/schoolofdesign/#first_yeartext)
- M.A. in Design
- M. of Design in Design for Interactions
- M. of Design in Interaction Design
- M. of Professional Studies in Design for Interactions
- D. of Design
- Ph.D. in Communication De
- Ph.D. in Design

Drama
- B.F.A. in Drama (http://coursecatalog.web.cmu.edu/schools-collegescollegeoffinearts/schoolofdrama/#bfacurriculumtext)
- M.F.A. in Costume Design
- M.F.A. in Costume Production
- M.F.A. in Directing
- M.F.A. in Dramatic Writing
- M.F.A. in Lighting Design
- M.F.A. in Scene Design
- M.F.A. in Sound Design
- M.F.A. in Stage and Production Management
- M.F.A. in Technical Direction
- M.F.A. in Video and Media Design

Music
- B.F.A. in Music (Composition) (http://coursecatalog.web.cmu.edu/schools-collegescollegeoffinearts/schoolofmusic/#musiccurriculumtext)
- B.F.A. in Music Performance (http://coursecatalog.web.cmu.edu/schools-collegescollegeoffinearts/schoolofmusic/#musiccurriculumtext) (various disciplines)
- B.S. in Music and Technology (http://coursecatalog.web.cmu.edu/schools-collegescollegeoffinearts/schoolofmusic/#bsmiumusicandtechnologytext) (jointly with the Department of Electrical and Computer Engineering and the School of Computer Science)
- M. Music in Composition
- M. Music in Music Education
- M. Music in Performance (various disciplines)
- M.S. in Music and Technology (jointly with the Department of Electrical and Computer Engineering and the School of Computer Science)

Dietrich College of Humanities and Social Sciences

Interdepartmental
- B.S. in Economics and Mathematical Sciences (http://coursecatalog.web.cmu.edu/schools-colleges/dietrichcollegeofhumanitiesandsocialsciences/interdepartmentalmajors/majoreconomicsandmathematicalsciencestext) (jointly offered by the Undergraduate Economics Program and the Department of Mathematical Sciences)
- B.S. in Economics and Politics (http://coursecatalog.web.cmu.edu/schools-colleges/dietrichcollegeofhumanitiesandsocialsciences/undergraduateeconomicsprogram/#bseconomicsandpoliticstext) (jointly offered by the Undergraduate Economics Program and Institute for Politics and Strategy)
- B.S. in Economics and Statistics (http://coursecatalog.web.cmu.edu/schools-colleges/dietrichcollegeofhumanitiesandsocialsciences/interdepartmentalmajors/#majoreconomicsandstatisticstext) (jointly offered by the Department of Statistics and Data Science and the Undergraduate Economics Program)
- B.A./B.S.in Ethics, History, and Public Policy (http://coursecatalog.web.cmu.edu/schools-colleges/dietrichcollegeofhumanitiesandsocialsciences/interdepartmentalmajors/#majorinethicshistoryandpublicpolicytext) (jointly offered by the Departments of History and Philosophy)
- B.S. in Information Systems (http://coursecatalog.web.cmu.edu/schools-colleges/dietrichcollegeofhumanitiesandsocialsciences/informationsystems/#curriculumentext)
- B.A. in Linguistics (http://coursecatalog.web.cmu.edu/schools-colleges/dietrichcollegeofhumanitiesandsocialsciences/interdepartmentalmajors/#majorenglishlinguisticstext) (jointly offered by the Departments of English, Modern Languages, Philosophy, and Psychology)
- B.S. in Neuroscience (http://coursecatalog.web.cmu.edu/intercollegeprograms/bachelorscienceinneurosciencetext) (jointly offered by the Department of Biological Sciences and the Center for the Neural Basis of Cognition)
- B.S. in Psychology and Biological Sciences (http://coursecatalog.web.cmu.edu/schools-colleges/dietrichcollegeofhumanitiesandsocialsciences/interdepartmentalmajors/#majorspsychologyandbiologicalsciencestext) (jointly offered by the Departments of Psychology and Biological Sciences)
- B.S. in Statistics and Machine Learning (http://coursecatalog.web.cmu.edu/schools-colleges/dietrichcollegeofhumanitiesandsocialsciences/departmentofstatistics/#statsmltext) (jointly offered by the Department of Statistics and Data Science and the School of Computer Science)

Center for the Neural Basis of Cognition
- Ph.D. in Neural Computation
- Ph.D. in Neural Computation and Machine Learning
- Ph.D. in Neural Computation and Statistics

Economics (jointly offered by Dietrich College and Tepper School of Business unless otherwise noted)
- B.A. in Economics (http://coursecatalog.web.cmu.edu/schools-colleges/dietrichcollegeofhumanitiesandsocialsciences/undergraduateeconomicsprogram/#bseconomicsandpoliticstext)
- B.S. in Economics (http://coursecatalog.web.cmu.edu/schools-colleges/dietrichcollegeofhumanitiesandsocialsciences/undergraduateeconomicsprogram/#bseconomicsandpoliticstext)
- Ph.D. in Economics (Tepper only)
- Ph.D. in Economics and Public Policy (Tepper only, jointly with Heinz College)

English
- B.A. in Creative Writing (http://coursecatalog.web.cmu.edu/schools-colleges/dietrichcollegeofhumanitiesandsocialsciences/departmentofenglish/#baincreativewritingtext)
- B.A. in Film and Visual Media (http://coursecatalog.web.cmu.edu/schools-colleges/dietrichcollegeofhumanitiesandsocialsciences/departmentofenglish/#bainfilmandvisualmediatext)
• B.A. in Literature and Culture (https://coursecatalog.web.cmu.edu/schools-colleges/dietrichcollegeofhumanitiesandsocialsciences/departmentofenglish/#bainenglishtext)
• B.A. in Professional Writing (https://coursecatalog.web.cmu.edu/schools-colleges/dietrichcollegeofhumanitiesandsocialsciences/departmentofenglish/#bainprofessionalwritingtext)
• B.S. in Technical Writing and Communication (https://coursecatalog.web.cmu.edu/schools-colleges/dietrichcollegeofhumanitiesandsocialsciences/departmentofenglish/#bsinteachnicalwritingcommunicationcontexttext)
• M.A. in Global Communication and Applied Translation
• M.A. in Literary and Cultural Studies
• M.A. in Professional Writing
• M.A. in Rhetoric

Ph.D. in Literary and Cultural Studies

Ph.D. in Rhetoric

History
• B.A. in Global Studies (https://coursecatalog.web.cmu.edu/schools-colleges/dietrichcollegeofhumanitiesandsocialsciences/departmentofhistory/#baglobalstudiesdiestext)
• B.A./B.S. in Social and Political History (http://coursecatalog.web.cmu.edu/schools-colleges/dietrichcollegeofhumanitiesandsocialsciences/departmentofhistory/#babsinsocialpoliticalhistorytext)
• M.A. in History
• Ph.D. in History

Modern Languages
• B.A. in Chinese Studies (https://coursecatalog.web.cmu.edu/schools-colleges/dietrichcollegeofhumanitiesandsocialsciences/departmentofmodernlanguages/#chinesestudiestext)
• B.A. in French and Francophone Studies (http://coursecatalog.web.cmu.edu/schools-colleges/dietrichcollegeofhumanitiesandsocialsciences/departmentofmodernlanguages/#frenchandfrancophonestudiestext)
• B.A. in German Studies (http://coursecatalog.web.cmu.edu/schools-colleges/dietrichcollegeofhumanitiesandsocialsciences/departmentofmodernlanguages/#germanstudiesdiestext)
• B.A. in Hispanic Studies (http://coursecatalog.web.cmu.edu/schools-colleges/dietrichcollegeofhumanitiesandsocialsciences/departmentofmodernlanguages/#hispanicstudiesdiestext)
• B.A. in Japanese Studies (http://coursecatalog.web.cmu.edu/schools-colleges/dietrichcollegeofhumanitiesandsocialsciences/departmentofmodernlanguages/#japanesestudiesdiestext)
• B.A. in Russian Studies (http://coursecatalog.web.cmu.edu/schools-colleges/dietrichcollegeofhumanitiesandsocialsciences/departmentofmodernlanguages/#russianstudiesdiestext)
• M.A. in Applied Second Language Acquisition
• M.A. in Second Language Acquisition

Ph.D. in Second Language Acquisition

Philosophy
• B.A. in Philosophy (https://coursecatalog.web.cmu.edu/schools-colleges/dietrichcollegeofhumanitiesandsocialsciences/departmentofphilosophy/#majorinphilosophytext)
• B.S. in Logic and Computation (https://coursecatalog.web.cmu.edu/schools-colleges/dietrichcollegeofhumanitiesandsocialsciences/departmentofphilosophy/#majorinlogicandcomputationcontexttext)
• M.A. in Philosophy
• M.S. in Logic, Computation and Methodology
• Ph.D. in Logic, Computation and Methodology
• Ph.D. in Philosophy
• Ph.D. in Pure and Applied Logic

Politics and Strategy
• B.S. in International Relations and Politics (https://coursecatalog.web.cmu.edu/schools-colleges/dietrichcollegeofhumanitiesandsocialsciences/instituteforpoliticsandstrategy/#majorininternationalrelationsandpoliticstext)
• M.S. in International Relations and Politics

Psychology
• B.A./B.S. in Psychology (https://coursecatalog.web.cmu.edu/schools-colleges/dietrichcollegeofhumanitiesandsocialsciences/departmentofpsychology/#psych_majortext)
• B.S. in Cognitive Science (https://coursecatalog.web.cmu.edu/schools-colleges/dietrichcollegeofhumanitiesandsocialsciences/departmentofpsychology/#cognitive_sciencestext)
• Ph.D. in Cognitive Neuroscience
• Ph.D. in Psychology
• Ph.D. in Psychology and Behavioral Decision Research (jointly with the Department of Social and Decision Sciences)

Social and Decision Sciences
• B.A. in Behavioral Economics, Policy, and Organizations (https://coursecatalog.web.cmu.edu/schools-colleges/dietrichcollegeofhumanitiesandsocialsciences/departmentofsocialanddecisionstext)
• B.S. in Decision Science (http://coursecatalog.web.cmu.edu/schools-colleges/dietrichcollegeofhumanitiesandsocialsciences/departmentofsocialanddecisionstext/#majorstext)
• B.S. in Policy and Management (https://coursecatalog.web.cmu.edu/schools-colleges/dietrichcollegeofhumanitiesandsocialsciences/departmentofsocialanddecisionstext/#majorpolicyandmanagementtext)
• M.S. in Behavioral Decision Research
• M.S. in Social and Decision Sciences
• Ph.D. in Behavioral Decision Research
• Ph.D. in Behavioral Economics (jointly with Tepper School of Business)
• Ph.D. in Behavioral Marketing and Decision Research (jointly with Tepper School of Business)
• Ph.D. in Psychology and Behavioral Decision Research (jointly with the Department of Psychology)
• Ph.D. in Social and Decision Sciences

Statistics and Data Science
• B.S. in Statistics (https://coursecatalog.web.cmu.edu/schools-colleges/dietrichcollegeofhumanitiesandsocialsciences/depart mentofstatistics/#bsinstatisticstext)
• B.S. in Statistics (Mathematical Sciences Track)
• B.S. in Statistics (Statistics and Neuroscience Track)
• B.S. in Statistics and Machine Learning (http://coursecatalog.web.cmu.edu/schools-colleges/dietrichcollegeofhumanitiesandsocialsciences/departmentofstatistics/#statsmltextcontainer)
• M. of Statistical Practices
• Ph.D. in Neural Cognition and Statistics (jointly with the Center for the Neural Basis of Cognition)
• Ph.D. in Statistics
• Ph.D. in Statistics and Engineering and Public Policy (jointly with the Department of Engineering and Public Policy)
• Ph.D. in Statistics and Machine Learning (jointly with the Department of Machine Learning)
• Ph.D. in Statistics and Public Policy (jointly with the Heinz College)
H. John Heinz III College

School of Information Systems & Management

Information Security
- M.S. in Information Security Policy and Management

Information Systems
- M. of Information Systems Management
- M. of Information Systems Management in Business Intelligence and Data Analytics
- Ph.D. in Information Systems and Management

Information Technology
- M.S. in Information Technology (Business Intelligence and Data Analytics)
- M.S. in Information Technology (IT Management)
- M.S. in Information Technology (Information Security and Assurance)
- M.S. in Information Technology (Software Design and Management)

School of Public Policy & Management

Arts Management
- M. of Arts Management (jointly with the College of Fine Arts)
- M. of Arts Management (jointly with the College of Fine Arts) and Graduate Degree in Innovation and Organization of Culture and the Arts (jointly with the University of Bologna’s School of Economics)
- M. of Arts Management (jointly with the College of Fine Arts) and J.D. (jointly with the University of Pittsburgh School of Law)

Health Care Policy and Management
- M.S. in Health Care Analytics and Information Technology
- M.S. in Health Care Policy and Management
- M.S. in Health Care Policy and Management and M.B.A. (jointly with Tepper School of Business)

Medical Management
- M. of Medical Management

Public Management
- M. of Public Management

Public Policy and Management
- M.S. in Public Policy and Management
- M.S. in Public Policy and Management (Data Analytics)
- M.S. in Public Policy and Management and M.B.A. (jointly with Tepper School of Business)
- M.S. in Public Policy and Management and J.D. (jointly with the University of Pittsburgh School of Law)
- M.S. in Public Policy and Management and M. of Divinity (jointly with the Pittsburgh Theological Seminary)
- Ph.D. in Economics and Public Policy (jointly with the Tepper School of Business)
- Ph.D. in Machine Learning and Public Policy (jointly with the School of Computer Science)
- Ph.D. in Public Policy and Management
- Ph.D. in Statistics and Public Policy (jointly with Dietrich College of Humanities and Social Sciences)

Adelaide, South Australia Campus
- M.S. in Information Technology
- M.S. in Public Policy and Management

Mellon College of Science

Interdepartmental
- Ph.D. in Molecular Biophysics and Structural Biology

Biological Sciences
- B.A. in Biological Sciences (http://coursecatalog.web.cmu.edu/schools-colleges/melloncollegeofscience/departmentofbiologicalsciences/bainbiologicalsciencesextext)
- B.S. in Biological Sciences (http://coursecatalog.web.cmu.edu/schools-colleges/melloncollegeofscience/departmentofbiologicalsciences/bsinbiologicalsciencesextext)
- B.S. in Biological Sciences/Neuroscience Track (http://coursecatalog.web.cmu.edu/schools-colleges/melloncollegeofscience/departmentofbiologicalsciences/bbsinbiologicalsciencesneurosciencetracktext)
- B.S. in Biological Sciences and Psychology (http://coursecatalog.web.cmu.edu/schools-colleges/melloncollegeofscience/departmentofbiologicalsciences/bbsinbiologicalsciencesandpsychologytexextext) (jointly with the Department of Psychology)
- B.S. in Neuroscience (http://coursecatalog.web.cmu.edu/schools-colleges/melloncollegeofscience/departmentofbiologicalsciences/bbsinbiologicalsciencesetcextext) (jointly with the Department of Psychology)
- M.S. in Biological Sciences
- Ph.D. in Biological Sciences

Chemistry
- B.A. in Chemistry (http://coursecatalog.web.cmu.edu/schools-colleges/melloncollegeofscience/departmentofchemistry/batext)
- B.S. in Chemistry (http://coursecatalog.web.cmu.edu/schools-colleges/melloncollegeofscience/departmentofchemistry/bstext)
- B.S. in Chemistry/Biological Chemistry Track (http://coursecatalog.web.cmu.edu/schools-colleges/melloncollegeofscience/departmentofchemistry/bbsinchemistrybiologicalchemistrytracktext)
- M.S. in Chemistry
- M.S. in Colloids, Polymers, and Surfaces (jointly with the Department of Chemical Engineering)
- Ph.D. in Chemistry

Mathematical Sciences
- B.S. in Mathematical Sciences (http://coursecatalog.web.cmu.edu/schools-colleges/melloncollegeofscience/departmentofmathematicalsciences/curriculatext)
- M.S. in Algorithms, Combinatorics, and Optimization
- M.S. in Mathematical Sciences
- M.S. in Computational Finance (jointly with the Department of Statistics, the H. John Heinz III College, and the Tepper School of Business)
- D.A. in Mathematical Sciences
- Ph.D. in Algorithms, Combinatorics, and Optimization
- Ph.D. in Mathematical Finance
- Ph.D. in Mathematical Sciences
- Ph.D. in Pure and Applied Logic (jointly with the Department of Philosophy and the School of Computer Science)

Physics
- B.A. in Physics (http://coursecatalog.web.cmu.edu/schools-colleges/melloncollegeofscience/departmentofphysics/baextext)
- B.S. in Physics (http://coursecatalog.web.cmu.edu/schools-colleges/melloncollegeofscience/departmentofphysics/bstext)
- M.S. in Physics
- Ph.D. in Applied Physics
- Ph.D. in Physics

School of Computer Science

SCS College-Wide
- B.S. in Artificial Intelligence (http://coursecatalog.web.cmu.edu/schools-colleges/schoolofcomputerscience/artificialintelligence/curriculatext)
David A. Tepper School of Business

Business Administration
- B.S. in Business Administration (http://coursecatalog.web.cmu.edu/schools-colleges/tepper/undergraduatebusinessadministrationprogram/#bsinbusinessadministrationtext)

Economics (jointly with Dietrich College of Humanities and Social Sciences)
- B.A. in Economics (http://coursecatalog.web.cmu.edu/schools-colleges/tepper/undergraduateeconomicsprogram/#baineconomicstext)
- B.S. in Economics (http://coursecatalog.web.cmu.edu/schools-colleges/tepper/undergraduateeconomicsprogram/#bsineconomicstext)
- B.S. in Economics and Mathematical Sciences (http://coursecatalog.web.cmu.edu/schools-colleges/tepper/undergraduateeconomicsprogram/#bsineconomicsandmathematicalsciencestext) (jointly offered by Dietrich College, the Department of Mathematical Sciences, and Tepper School of Business)
- B.S. in Economics and Politics (http://coursecatalog.web.cmu.edu/schools-colleges/dietrichcollegeofhumanitiesandsocialsciences/undergraduateeconomicsprogram/#bsineconomicsandpoliticstext) (jointly offered by the Undergraduate Economics Program and Institute for Politics and Strategy)
- B.S. in Economics and Statistics (http://coursecatalog.web.cmu.edu/schools-colleges/tepper/undergraduateeconomicsprogram/#bsineconomicsandstatisticstext) (jointly offered by the Tepper School of Business and the Department of Statistics and Data Science)

Industrial Administration
- M. of Business Administration (M.B.A.)
- M.B.A./M.S. in Public Policy Management (jointly with Heinz College)
- M.B.A./M.S. in Civil and Environmental Engineering (in association with Carnegie Institute of Technology)
- M.B.A. and J.D. in Law (jointly with the University of Pittsburgh Law School)
- M.B.A/M.S in Software Engineering (jointly with the School of Computer Science and Department of Mathematical Sciences)
- M.B.A/M.S in Software Engineering (jointly with the School of Computer Science)
- M.S. in Business Analytics
- M.S. in Computer Science (jointly with Dietrich College, the Mellon College of Science, and Heinz College)
- M.S. in Product Management
- Ph.D. in Accounting
- Ph.D. in Algorithms, Combinatorics, and Optimization (jointly with the School of Computer Science and Department of Mathematical Sciences)
- Ph.D. in Economics
- Ph.D. in Finance
- Ph.D. in Information Systems
- Ph.D. in Management of Manufacturing and Automation (with Robotics Institute)
- Ph.D. in Marketing
- Ph.D. in Operations Management and Manufacturing
- Ph.D. in Operations Research
- Ph.D. in Organizational Behavior and Theory
- Ph.D. in Economics and Public Policy (jointly with Heinz College)
- Ph.D. in Strategy, Entrepreneurship, and Technological Change (jointly with the Department of Social and Decision Sciences, Heinz College, and the Department of Engineering and Public Policy)

University-Wide, Interdisciplinary, and Joint Degree Programs

Architecture-Engineering-Construction Management Program
- M.S. in Architecture-Engineering-Construction Management (jointly with the Department of Civil and Environmental Engineering and the School of Architecture)
• Ph.D. in Architecture-Engineering-Construction Management (jointly with the Department of Civil and Environmental Engineering and the School of Architecture)

**BXA Intercollege Degree Programs**

• B. of Computer Science and Arts (http://coursecatalog.web.cmu.edu/intercollegeprograms/bxaintercollege/#bcsa_programtext) (jointly with the School of Computer Science and the College of Fine Arts)

• B. of Humanities and Arts (http://coursecatalog.web.cmu.edu/intercollegeprograms/bxaintercollege/#bha_programtext) (jointly with the Dietrich College of Humanities and Social Sciences and the College of Fine Arts)

• B. of Science and Arts (http://coursecatalog.web.cmu.edu/intercollegeprograms/bxaintercollege/#bsa_programtext) (jointly with the Mellon College of Science and the College of Fine Arts)

• B.S. in an engineering discipline with an additional major in Engineering and Arts (http://coursecatalog.web.cmu.edu/intercollegeprograms/bxaintercollege/#additionalmajortext) (jointly with the College of Engineering and College of Fine Arts)

**Communication Planning and Information Design Program**

• M. Design in Communication Planning and Information Design (jointly with the School of Design and the Department of English)

**Computational Finance Program**

• B.S. in Computational Finance (http://coursecatalog.web.cmu.edu/intercollegeprograms/#majorminorincomputationalfinancetext) (jointly with the Dietrich College of Humanities and Social Sciences, Heinz College, Mellon College of Science and Tepper School of Business)

• M.S. in Computational Finance (jointly with the Dietrich College of Humanities and Social Sciences, Heinz College, Mellon College of Science and Tepper School of Business)

**Entertainment Technology Center**

• M. of Entertainment Technology

**Integrated Innovation Institute**

• M. of Integrated Innovation for Products and Services

• M. of Integrated Innovation for Products and Services - Advanced Study

• M.S. in Software Management (Silicon Valley campus)

• M.S. in Technology Ventures

**Science and Humanities Scholars Program**

• B.A./B.S. in various disciplines (http://coursecatalog.web.cmu.edu/intercollegeprograms/#scienceandhumanitiesscholarsprogramtext) (jointly with the Dietrich College of Humanities and Social Sciences and the Mellon College of Science)

**Carnegie Mellon University in Qatar**

**Qatar Biological Sciences**

• B.S. in Biological Sciences

**Qatar Business Administration**

• B.S. in Business Administration

**Qatar Computer Science**

• B.S. in Computer Science

• B.S. in Computational Biology

**Qatar Information Systems**

• B.S. in Information Systems