

Degrees Offered

The following list shows all primary degrees offered for both undergraduate and graduate students at Carnegie Mellon University.

For a list of minors, please see Undergraduate Options (<http://coursecatalog.web.cmu.edu/servicesandoptions/undergraduateoptions/#minors>).

College of Engineering

Interdepartmental

- M.S. in Engineering and Technology Innovation Management
- M.S. in Energy Science, Technology and Policy
- M.S. in Energy Science, Technology and Policy (Applied Studies)

Biomedical Engineering

- B.S. in an engineering discipline and Biomedical Engineering ([link](http://coursecatalog.web.cmu.edu/carnegieinstituteoftechnology/departamentofbiomedicalengineering)) (<http://coursecatalog.web.cmu.edu/carnegieinstituteoftechnology/departamentofbiomedicalengineering>)
- M.S. in Biomedical Engineering
- Ph.D. in Biomedical Engineering

Chemical Engineering

- B.S. in Chemical Engineering ([link](http://coursecatalog.web.cmu.edu/carnegieinstituteoftechnology/departamentofchemicalengineering)) (<http://coursecatalog.web.cmu.edu/carnegieinstituteoftechnology/departamentofchemicalengineering>)
- M. Chemical Engineering
- M. Chemical Engineering and Colloids, Polymers and Surfaces
- M.S. in Chemical Engineering
- M.S. in Chemical Engineering and Colloids, Polymers and Surfaces
- M.S. in Colloids, Polymers and Surfaces
- Ph.D. in Chemical Engineering

Civil and Environmental Engineering

- B.S. in Civil Engineering ([link](http://coursecatalog.web.cmu.edu/carnegieinstituteoftechnology/departamentofcivilandenvironmentalengineering)) (<http://coursecatalog.web.cmu.edu/carnegieinstituteoftechnology/departamentofcivilandenvironmentalengineering>)
- M.S. in Advanced Infrastructure Systems
- M.S. in Civil and Environmental Engineering
- M.S. in Civil Engineering
- 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 and Environmental Engineering
- Ph.D. in Civil and Environmental Engineering/Engineering and Public Policy (dual degree offered with Engineering and Public Policy)
- Ph.D. in Civil Engineering
- 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 ([link](http://coursecatalog.web.cmu.edu/carnegieinstituteoftechnology/departamentofelectricalandcomputerengineering)) (<http://coursecatalog.web.cmu.edu/carnegieinstituteoftechnology/departamentofelectricalandcomputerengineering>)
- 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 Music and Technology (jointly with the Department of Music and the School of Computer Science)
- M.S. in Software Engineering (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 ([link](http://coursecatalog.web.cmu.edu/carnegieinstituteoftechnology/departamentofengineeringandpublicpolicy/#eppaddmajor)) (<http://coursecatalog.web.cmu.edu/carnegieinstituteoftechnology/departamentofengineeringandpublicpolicy/#eppaddmajor>)

[carnegieinstituteoftechnology/departamentofengineeringandpublicpolicy/#eppaddmajor](http://coursecatalog.web.cmu.edu/carnegieinstituteoftechnology/departamentofengineeringandpublicpolicy/#eppaddmajor))

- B.A., B.S., etc. in DC, MCS, or SCS and an additional major in Science, Technology and Public Policy ([link](http://coursecatalog.web.cmu.edu/carnegieinstituteoftechnology/departamentofengineeringandpublicpolicy/#courserequirementsfortheaddditionalmajorinstpp)) (<http://coursecatalog.web.cmu.edu/carnegieinstituteoftechnology/departamentofengineeringandpublicpolicy/#courserequirementsfortheaddditionalmajorinstpp>)
- 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 and Public Policy and Statistics (jointly with the Department of Statistics)

Information and Communication Technology

- M.S. in Information Technology

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
- M.S. in Emerging Media - Mobility

Mechanical Engineering

- B.S. in Mechanical Engineering ([link](http://coursecatalog.web.cmu.edu/carnegieinstituteoftechnology/departamentofmechanicalengineering/#curriculum)) (<http://coursecatalog.web.cmu.edu/carnegieinstituteoftechnology/departamentofmechanicalengineering/#curriculum>)
- M.S. in Computational Design and Manufacturing
- M.S. in Mechanical Engineering
- Ph.D. in Mechanical Engineering

Materials Science and Engineering

- B.S. in Materials Science and Engineering ([link](http://coursecatalog.web.cmu.edu/carnegieinstituteoftechnology/materialscienceandengineering)) (<http://coursecatalog.web.cmu.edu/carnegieinstituteoftechnology/materialscienceandengineering>)
- M.S. in Materials Science
- M.S. in Materials Science and Engineering
- Ph.D. in Materials Science and Engineering

College of Fine Arts

Architecture

- B. of Architecture (5-year program) ([link](http://coursecatalog.web.cmu.edu/collegeoffinearts/schoolofarchitecture/#bachelorofarchitectureprogram)) (<http://coursecatalog.web.cmu.edu/collegeoffinearts/schoolofarchitecture/#bachelorofarchitectureprogram>)
- M.S. in Architecture
- M.S. in Building Performance and Diagnostics
- M.S. in Computational Design
- M.S. in Sustainable Design
- M.A. in Emerging Media - Enactive Technologies and Interfaces
- M.A. in Emerging Media - Narrative, Composition, Experiential Media
- M.A. in Emerging Media - Participatory Culture and Digital Humanities
- M. of Tangible Interaction Design
- M. of Urban Design
- D. of Professional Practice in Architecture
- Ph.D. in Building Performance and Diagnostics
- Ph.D. in Computational Design

Art

- B.F.A. in Art ([link](http://coursecatalog.web.cmu.edu/collegeoffinearts/schoolofart/#bacheloroffineartsbfacurriculum)) (<http://coursecatalog.web.cmu.edu/collegeoffinearts/schoolofart/#bacheloroffineartsbfacurriculum>)
- M.F.A. in Art

Design

- B. of Design
- M.A. in Design

- M. of Professional Studies in Design for Interactions
- M. of Design in Design for Interactions
- D. of Design
- Ph.D. in Design

Drama

- B.F.A. in Drama (link) (<http://coursecatalog.web.cmu.edu/collegeoffinearts/schoolofdrama>)
- 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) (link) (<http://coursecatalog.web.cmu.edu/collegeoffinearts/schoolofmusic/#generalrequirementsforbfacandidates>)
- B.F.A. in Music Performance (link) (<http://coursecatalog.web.cmu.edu/collegeoffinearts/schoolofmusic/#generalrequirementsforbfacandidates>)
- B.S. in Music and Technology (jointly with the Department of Electrical and Computer Engineering and the School of Computer Science) (link) (<http://coursecatalog.web.cmu.edu/collegeoffinearts/schoolofmusic/#bachelorofscienceinmusicandtechnology>)
- M. Music in Composition
- M. Music in Conducting
- M. Music in Music Education
- M. Music in Performance
- 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 (jointly offered by the Undergraduate Economics Program and the Department of Mathematical Sciences) (link) (<http://coursecatalog.web.cmu.edu/dietrichcollegeofhumanitiesandsocialsciences/undergraduateeconomicsprogram/#bsineconomicsandmathematicalsciences>)
- B.S. in Economics and Statistics (jointly offered by the Department of Statistics and the Undergraduate Economics Program) (link) (<http://coursecatalog.web.cmu.edu/dietrichcollegeofhumanitiesandsocialsciences/interdepartmentalmajors/#themajorineconomicsandstatistics>)
- B.A./B.S. in Ethics, History, and Public Policy (jointly offered by the Departments of History and Philosophy) (link) (<http://coursecatalog.web.cmu.edu/dietrichcollegeofhumanitiesandsocialsciences/interdepartmentalmajors/#themajorinethicshistoryandpublicpolicy>)
- B.S. in Information Systems (link) (<http://coursecatalog.web.cmu.edu/dietrichcollegeofhumanitiesandsocialsciences/informationssystem>)
- B.A. in Linguistics (jointly offered by the Departments of English, Modern Languages, Philosophy, and Psychology) (link) (<http://coursecatalog.web.cmu.edu/dietrichcollegeofhumanitiesandsocialsciences/interdepartmentalmajors/#themajorinlinguistics>)
- B.S. in Neuroscience (jointly offered by the Department of Biological Sciences and the Center for the Neural Basis of Cognition) (link) (<http://coursecatalog.web.cmu.edu/servicesandoptions/intercollegeprograms/#bsinneuroscience>)
- B.S. in Psychology and Biological Sciences (jointly offered by the Department of Psychology and the Department of Biological Sciences) (link) (<http://coursecatalog.web.cmu.edu/dietrichcollegeofhumanitiesandsocialsciences/departmentofpsychology/#unifieddoublemajorinpsychologyandbiologicalsciences>)

- B.S. in Statistics and Machine Learning (jointly offered by the Departments of Statistics and 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 (link) (<http://coursecatalog.web.cmu.edu/dietrichcollegeofhumanitiesandsocialsciences/undergraduateeconomicsprogram/#baineconomics>)
- B.S. in Economics (link) (<http://coursecatalog.web.cmu.edu/dietrichcollegeofhumanitiesandsocialsciences/undergraduateeconomicsprogram/#bsineconomics>)
- 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 (link) (<http://coursecatalog.web.cmu.edu/dietrichcollegeofhumanitiesandsocialsciences/departmentofenglish/#thebaincreativewriting>)
- B.A. in English (link) (<http://coursecatalog.web.cmu.edu/dietrichcollegeofhumanitiesandsocialsciences/departmentofenglish/#thebainenglish>)
- B.A. in Professional Writing (link) (<http://coursecatalog.web.cmu.edu/dietrichcollegeofhumanitiesandsocialsciences/departmentofenglish/#thebainprofessionalwriting>)
- B.S. in Technical Writing and Communication (link) (<http://coursecatalog.web.cmu.edu/dietrichcollegeofhumanitiesandsocialsciences/departmentofenglish/#technicalwritingandcommunication>)
- M.A. in Literary and Cultural Studies
- M.A. in Professional Writing
- M.A. in Rhetoric
- M. Litt in Investigative Journalism (jointly with the University of Strathclyde [Glasgow, Scotland])
- Ph.D. in Literary and Cultural Studies
- Ph.D. in Rhetoric

History

- B.A./B.S. in Social and Political History (link) (<http://coursecatalog.web.cmu.edu/dietrichcollegeofhumanitiesandsocialsciences/departmentofhistory/#themajorinsocialandpoliticalhistory>)
- B.A. in Global Studies (link) (<http://coursecatalog.web.cmu.edu/dietrichcollegeofhumanitiesandsocialsciences/departmentofhistory/#themajoringlobalstudies>)
- M.A. in History
- Ph.D. in History

Modern Languages

- B.A. in Chinese Studies (link) (<http://coursecatalog.web.cmu.edu/dietrichcollegeofhumanitiesandsocialsciences/departmentofmodernlanguages/#themajorinchinesestudies>)
- B.A. in French and Francophone Studies (link) (<http://coursecatalog.web.cmu.edu/dietrichcollegeofhumanitiesandsocialsciences/departmentofmodernlanguages/#themajorinfrenchandfrancophonestudies>)
- B.A. in German Studies (link) (<http://coursecatalog.web.cmu.edu/dietrichcollegeofhumanitiesandsocialsciences/departmentofmodernlanguages/#themajoringermanstudies>)
- B.A. in Hispanic Studies (link) (<http://coursecatalog.web.cmu.edu/dietrichcollegeofhumanitiesandsocialsciences/departmentofmodernlanguages/#themajorinhispanicstudies>)
- B.A. in Japanese Studies (link) (<http://coursecatalog.web.cmu.edu/dietrichcollegeofhumanitiesandsocialsciences/departmentofmodernlanguages/#themajorinjapanesestudies>)
- B.A. in Russian Studies (link) (<http://coursecatalog.web.cmu.edu/dietrichcollegeofhumanitiesandsocialsciences/departmentofmodernlanguages/#themajorinrussianstudies>)
- M.A. in Applied Second Language Acquisition

- M.A. in Second Language Acquisition
- Ph.D. in Second Language Acquisition

Philosophy

- B.A. in Philosophy (link) (<http://coursecatalog.web.cmu.edu/dietrichcollegeofhumanitiesandsocialsciences/departmentofphilosophy/#themajorinphilosophy>)
- B.S. in Logic and Computation (link) (<http://coursecatalog.web.cmu.edu/dietrichcollegeofhumanitiesandsocialsciences/departmentofphilosophy/#themajorinlogicandcomputation>)
- 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 (link) (<http://coursecatalog.web.cmu.edu/dietrichcollegeofhumanitiesandsocialsciences/instituteforpoliticsandstrategy>)
- M.S. in International Relations and Politics

Psychology

- B.A./B.S. in Psychology (link) (<http://coursecatalog.web.cmu.edu/dietrichcollegeofhumanitiesandsocialsciences/departmentofpsychology/#themajorinpsychology>)
- B.S. in Cognitive Science (link) (<http://coursecatalog.web.cmu.edu/dietrichcollegeofhumanitiesandsocialsciences/departmentofpsychology/#themajorincognitivescience>)
- 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.S. in Decision Science (link) (<http://coursecatalog.web.cmu.edu/dietrichcollegeofhumanitiesandsocialsciences/departmentofsocialanddecisionssciences/#themajorindecisionscience>)
- B.S. in Policy and Management (link) (<http://coursecatalog.web.cmu.edu/dietrichcollegeofhumanitiesandsocialsciences/departmentofsocialanddecisionssciences/#themajorinpolicyandmanagement>)
- M.S. in Behavioral Decision Research
- M.S. in Social and Decision Sciences
- M.S. in Strategy, Entrepreneurship, and Technological Change (jointly with the Tepper School of Business, Heinz College, and the Department of Engineering and Public Policy)
- Ph.D. in Behavioral Decision Research
- Ph.D. in Psychology and Behavioral Decision Research (jointly with the Department of Psychology)
- Ph.D. in Social and Decision Sciences
- Ph.D. in Strategy, Entrepreneurship, and Technological Change (jointly with the Tepper School of Business, Heinz College, and the Department of Engineering and Public Policy)

Statistics

- B.S. in Statistics (link) (<http://coursecatalog.web.cmu.edu/dietrichcollegeofhumanitiesandsocialsciences/departmentofstatistics>)
- 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 Policy and Management

- M.S. in Information Security Policy and Management

Information Systems Management

- M. of Information Systems Management
- Ph.D. in Information Systems and Management

Information Technology

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

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)

Entertainment Industry Management

- M. of Entertainment Industry Management (jointly with the College of Fine Arts)

Health Care Policy and Management

- 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 Public Policy and Management
- 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 Statistics and Public Policy (jointly with Dietrich College of Humanities and Social Sciences)
- Ph.D. in Strategy, Entrepreneurship and Technological Change (jointly with Dietrich College of Humanities and Social Sciences, the Carnegie Institute of Technology and the Tepper School of Business)

Adelaide, South Australia Campus

- M.S. in Information Technology
- M.S. in Public Policy and Management

Mellon College of Science

Biological Sciences

- B.A. in Biological Sciences (link) (<http://coursecatalog.web.cmu.edu/melloncollegeofscience/departmentofbiologicalsciences/#babiologicalsciences>)

- B.S. in Biological Sciences (link) (<http://coursecatalog.web.cmu.edu/melloncollegeofscience/departmentofbiologicalsciences/#bsbiologicalsciences>)
- B.S. in Biological Sciences/Neuroscience Track
- B.S. in Biological Sciences and Psychology (jointly with the Department of Psychology) (link) (<http://coursecatalog.web.cmu.edu/melloncollegeofscience/departmentofbiologicalsciences/#bsbiologicalsciencesandpsychology>)
- B.S. in Computational Biology (jointly with the Computational Biology Department) (link) (<http://coursecatalog.web.cmu.edu/servicesandoptions/intercollegeprograms/#bachelorofscienceincomputationalbiology>)
- B.S. in Neuroscience (jointly with the Department of Psychology)
- M.S. in Biological Sciences
- M.S. in Computational Biology (jointly with the Computational Biology Department)
- Ph.D. in Biological Sciences

Chemistry

- B.A. in Chemistry (link) (<http://coursecatalog.web.cmu.edu/melloncollegeofscience/departmentofchemistry/#bainchemistry>)
- B.S. in Chemistry (link) (<http://coursecatalog.web.cmu.edu/melloncollegeofscience/departmentofchemistry/#bsinchemistry>)
- B.S. in Chemistry/Biological Chemistry Track
- 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 (link) (<http://coursecatalog.web.cmu.edu/melloncollegeofscience/departmentofmathematicalsciences>)
- M.S. in Algorithms, Combinatorics, and Optimization
- M.S. in Mathematical Sciences
- 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 (link) (<http://coursecatalog.web.cmu.edu/melloncollegeofscience/departmentofphysics/#bainphysics>)
- B.S. in Physics (link) (<http://coursecatalog.web.cmu.edu/melloncollegeofscience/departmentofphysics/#bsinphysics>)
- M.S. in Physics
- Ph.D. in Applied Physics
- Ph.D. in Physics

School of Computer Science

Computer Science

- B.S. in Computer Science (link) (<http://coursecatalog.web.cmu.edu/schoolofcomputerscience>)
- B.S. in Music and Technology (jointly with the Departments of Electrical and Computer Engineering and Music) (link) (<http://coursecatalog.web.cmu.edu/servicesandoptions/intercollegeprograms/#bachelorofscienceinmusicandtechnology>)
- M.S. in Algorithms, Combinatorics and Optimization
- M.S. in Computational Finance (offered jointly with the Tepper School of Business and the Heinz College)
- M.S. in Computer Science
- M.S. in Computer Science (5th Year Scholars Program only)
- M.S. in Emerging Media - Sound and Music Computing
- M.S. in Music and Technology (jointly with the Departments of Electrical and Computer Engineering and Music)
- M.S. in Pure and Applied Logic (jointly with the Department of Mathematical Sciences and the Department of Philosophy)
- Ph.D. in Algorithms, Combinatorics and Optimization
- Ph.D. in Computer Science

- Ph.D. in Pure and Applied Logic (jointly with the Department of Mathematical Sciences and the Department of Philosophy)

Human-Computer Interaction

- M.S. in Human-Computer Interaction
- M.S. in Emerging Media - Interactions in Media
- M. of Human-Computer Interaction
- M. of Educational Technology & Applied Learning Sciences (jointly with the Dietrich College of Humanities and Social Sciences)
- Ph.D. in Human-Computer Interaction

Institute for Software Research

- M. of Software Engineering
- M.S. in Information Technology -- eBusiness Technology
- M.S. in Information Technology - Privacy Engineering
- M.S. in Information Technology - Embedded Software Engineering
- M.S. in Information Technology (Software Engineering)
- M.S. in Information Technology - Software Engineering Management
- Ph.D. in Societal Computing
- Ph.D. in Software Engineering

Computational Biology Department

- B.S. in Computational Biology (jointly with the Department of Biological Sciences)
- M.S. in Computational Biology (jointly with the Department of Biological Sciences)
- M.S. in Biotechnology Innovation and Computation (jointly with the Language Technologies Institute)
- Ph.D. in Computational Biology

Language Technologies Institute

- M.S. in Language Technologies
- M.S. in Biotechnology Innovation and Computation (jointly with the Computational Biology Department)
- M.S. in Emerging Media - Multimedia Data Science
- M. of Computational Data Science
- Ph.D. in Language Technologies

Machine Learning

- M.S. in Machine Learning
- Ph.D. in Machine Learning
- Ph.D. in Machine Learning & Public Policy (jointly with the Heinz College)
- Ph.D. in Neural Computation and Machine Learning (jointly with Center for Neural Basis of Cognition)
- Ph.D. in Statistics and Machine Learning (jointly with the Dietrich College of Humanities and Social Sciences)

Robotics Institute

- M.S. in Robotics
- M.S. in Robotics Technology
- M.S. in Robotic Systems Development
- M.S. in Computer Vision
- M.S. in Emerging Media - Visual Computing
- Ph.D. in Robotics

David A. Tepper School of Business

- B.A. in Economics (link) (<http://coursecatalog.web.cmu.edu/tepper/undergraduateeconomicsprogram/#baineconomics>)
- B.S. in Economics (link) (<http://coursecatalog.web.cmu.edu/tepper/undergraduateeconomicsprogram/#bsineconomics>)
- B.S. in Economics and Mathematical Sciences (jointly offered by Dietrich College, the Department of Mathematical Sciences, and Tepper School of Business) (link) (<http://coursecatalog.web.cmu.edu/tepper/undergraduateeconomicsprogram/#bseconmath>)
- B.S. in Economics and Statistics (jointly offered by the Tepper School of Business and the Department of Statistics) (link) (<http://coursecatalog.web.cmu.edu/tepper/undergraduateeconomicsprogram/#bseconstat>)

- B.S. in Business Administration (link) (<http://coursecatalog.web.cmu.edu/tepper/undergraduatebusinessadministrationprogram>)
- 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 Health Care Policy Management (jointly with Heinz College)
- M.B.A./M.S. in Software Engineering (jointly with the School of Computer Science)
- M.S. in Computational Finance (jointly with Dietrich College, the Mellon College of Science, and Heinz College)
- 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, Intercollege, 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 Humanities and Arts (jointly with the Dietrich College of Humanities and Social Sciences and the College of Fine Arts) (link) (<http://coursecatalog.web.cmu.edu/servicesandoptions/intercollegeprograms/bxaintercollege/#bachelorofhumanitiesandartsdegreeprogram>)
- B. of Science and Arts (jointly with the Mellon College of Science and the College of Fine Arts) (link) (<http://coursecatalog.web.cmu.edu/servicesandoptions/intercollegeprograms/bxaintercollege/#bachelorofscienceandartsdegreeprogram>)
- B. of Computer Science and Arts (jointly with the School of Computer Science and the College of Fine Arts) (link) (<http://coursecatalog.web.cmu.edu/servicesandoptions/intercollegeprograms/bxaintercollege/#bachelorofcomputerscienceandartsdegreeprogram>)

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 (jointly with the College of Humanities and Social Sciences, Heinz College, Mellon College of Science and Tepper School of Business) (link) (<http://coursecatalog.web.cmu.edu/servicesandoptions/intercollegeprograms/#bachelorofscienceincomputationalfinance>)
- M.S. in Computational Finance (jointly with the 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)

Science and Humanities Scholars Program

- B.A./B.S. in various disciplines (jointly with the Dietrich College of Humanities and Social Sciences and the Mellon College of Science) (link) (<http://coursecatalog.web.cmu.edu/servicesandoptions/intercollegeprograms/#scienceandhumanitiesscholarsprogram>)

Carnegie Mellon University in Qatar

Qatar Biological Sciences

- B.S. in Biological Sciences
- B.S. in Computational Biology

Qatar Business Administration

- B.S. in Business Administration

Qatar Computer Science

- B.S. in Computer Science

Qatar Information Systems

- B.S. in Information Systems