INTERDISCIPLINARY GRADUATE PROGRAMS

At MIT, students and faculty from different fields work together in a variety of collaborative programs that extend beyond departmental or school boundaries. The following programs offer a number of interdisciplinary graduate degrees:

• Advanced Urbanism (http://catalog.mit.edu/interdisciplinary/graduate-programs/advanced-urbanism)
• Computation and Cognition (http://catalog.mit.edu/interdisciplinary/graduate-programs/computation-cognition)
• Computational and Systems Biology (http://catalog.mit.edu/interdisciplinary/graduate-programs/computational-systems-biology)
• Computational Science and Engineering (http://catalog.mit.edu/interdisciplinary/graduate-programs/computational-science-engineering)
• Computer Science and Molecular Biology (http://catalog.mit.edu/interdisciplinary/graduate-programs/computer-science-molecular-biology)
• Harvard-MIT Health Sciences and Technology (http://catalog.mit.edu/interdisciplinary/graduate-programs/harvard-mit-health-sciences-technology)
• Integrated Design and Management (http://catalog.mit.edu/interdisciplinary/graduate-programs/system-design-management)
• Joint Program with Woods Hole Oceanographic Institution (http://catalog.mit.edu/interdisciplinary/graduate-programs/joint-program-woods-hole-oceanographic-institution)
• Leaders for Global Operations (http://catalog.mit.edu/interdisciplinary/graduate-programs/leaders-global-operations)
• Microbiology (http://catalog.mit.edu/interdisciplinary/graduate-programs/microbiology)
• Operations Research (http://catalog.mit.edu/interdisciplinary/graduate-programs/operations-research)
• Polymers and Soft Matter (http://catalog.mit.edu/interdisciplinary/graduate-programs/polymers-soft-matter)
• Social and Engineering Systems (http://catalog.mit.edu/interdisciplinary/graduate-programs/social-engineering-systems)
• Statistics (http://catalog.mit.edu/interdisciplinary/graduate-programs/phd-statistics)
• Supply Chain Management (http://catalog.mit.edu/interdisciplinary/graduate-programs/supply-chain-management)
• System Design and Management (http://catalog.mit.edu/interdisciplinary/graduate-programs/system-design-management)

Several programs of study offer students from participating departments opportunities to focus on a particular area of interdisciplinary research as part of their home department’s degree program:

• Biophysics (http://catalog.mit.edu/schools/science/#interdepartmental)
• Molecular and Cellular Neuroscience (http://catalog.mit.edu/schools/science/#interdepartmental)