College of Architecture and Design

In 2008, New Jersey School of Architecture was reconstituted as the College of Architecture and Design (CoAD), encompassing the School of Architecture and the newly-created School of Art + Design. The only college in New Jersey to house architecture and multiple design disciplines under one roof, CoAD is renowned for its innovative integration of digital technology into a comprehensive design curriculum. Benefiting from CoAD’s close proximity to the cultural mecca that is the New York City metropolitan area—where a plethora of design firms, manufacturing facilities, art galleries and museums abound—students have an abundance of professional opportunities to flourish as independent artists and consultants or as part of a larger design team.

Under the tutelage of diverse, world-renowned architects and designers, CoAD students assume positions of responsibility and leadership in the architectural profession and in developing areas of opportunity in technology and community design. With an emphasis on research, design, technology and culture, which is reinforced by courses in history, building science, aesthetic, design and social concerns, CoAD offers two undergraduate programs: a four-year pre-professional B.S. in architecture and an accredited five-year program leading to a professional B.Arch degree and licensure, and four graduate degree programs: an M.S. in architecture (MSArch), a Master of Architecture and licensure (MArch); Master of Infrastructure and Planning (MIP) and a Ph.D. in urban systems. With its extensive capacity in computer graphics and studio design, the architecture program builds on the strengths of a technological university while challenging students to prepare for their productive years as practitioners, scholars and researchers.

Programs

• Architecture - B.Arch. (http://catalog.njit.edu/undergraduate/architecture-design/architecture/barch)
• Architecture - B.S. (http://catalog.njit.edu/undergraduate/architecture-design/architecture/bs)
• Digital Design - B.A. (http://catalog.njit.edu/undergraduate/architecture-design/art-design/digital-design-ba)
• Industrial Design - B.S. (http://catalog.njit.edu/undergraduate/architecture-design/art-design/industrial-design-bs)
• Interior Design - B.A. (http://catalog.njit.edu/undergraduate/architecture-design/art-design/interior-design-ba)

BS/MS Program Options (http://catalog.njit.edu/undergraduate/academic-policies-procedures/special-degree-options)

• Architecture - B.Arch. and Management - M.S. (http://catalog.njit.edu/undergraduate/architecture-design/architecture/barch-ms-management)
• Architecture - B.Arch. and Technology - M.B.A. (http://catalog.njit.edu/undergraduate/architecture-design/architecture/barch-mba-technology)
• Architecture - B.Arch. and Infrastructure Planning - M.I.P. (http://catalog.njit.edu/undergraduate/architecture-design/architecture/barch-master-infrastructure-planning)
• Architecture - B.Arch. and Civil Engineering - M.S. (http://catalog.njit.edu/undergraduate/architecture-design/architecture/barch-ms-civil-engineering)
• Architecture - B.S. and Management - M.S. (http://catalog.njit.edu/undergraduate/architecture-design/architecture/bs-ms-management)
• Architecture - B.S. and Technology - M.B.A. (http://catalog.njit.edu/undergraduate/architecture-design/architecture/bs-mba-technology)
• Architecture - B.S. and Infrastructure Planning - M.I.P. (http://catalog.njit.edu/undergraduate/architecture-design/architecture/bs-master-infrastructure-planning)
• Architecture - B.S. and Civil Engineering - M.S. (http://catalog.njit.edu/undergraduate/architecture-design/architecture/bs-ms-civil-engineering)

Programs

• Architecture - M.Arch. (http://catalog.njit.edu/graduate/architecture-design/architecture/march)
• Architecture - M.S. (http://catalog.njit.edu/graduate/architecture-design/architecture/ms)
• Infrastructure Planning - M.I.P. (http://catalog.njit.edu/graduate/architecture-design/architecture/infrastructure-planning-masters)

Double Majors (http://catalog.njit.edu/graduate/academic-policies-procedures/special-programs)

• Architecture (professional, or post-professional) - M.Arch. and Infrastructure Planning - M.I.P. (http://catalog.njit.edu/graduate/architecture-design/architecture/march-mip)
• Architecture (professional, or post-professional) - M.Arch. and Management - M.S. (http://catalog.njit.edu/graduate/architecture-design/architecture/march-management-ms)
• Architecture (professional, or post-professional) - M.Arch. and Civil Engineering - M.S. (http://catalog.njit.edu/graduate/architecture-design/architecture/march-civil-engineering-ms)
• Urban Systems - Ph.D. (http://catalog.njit.edu/graduate/architecture-design/architecture/urban-systems-phd)