



## WHO WE ARE

The School of Architecture's five-year program requires students to learn hand-drawing and drafting skills, while also studying architecture through formal ordering, traditional construction, and architectural history. It's also the only program in the United States that includes a full year of study in Rome's historic center, during which our students study the city's structures and visit architectural sites throughout Europe. Architecture coursework emphasizes traditional and classical architecture and urbanism. While technical training is paramount, Notre Dame's approach teaches the whole person, developing a student's virtue as well as reason.

"Architects are asked to act, and through their actions, to define how the world ought to be."

— Michael Lykoudis, Francis and Kathleen Rooney Dean of the School of Architecture

## MAJORS

The program leading to the degree of Bachelor of Architecture is a five-year professional program accredited by the National Architectural Accrediting Board.

## CONCENTRATIONS

Architectural Practice and Enterprise  
Furniture Design  
Preservation and Restoration

## ARCHITECTURE COURSE SEQUENCE

### First Year

Writing and Rhetoric/ University Seminar  
MATH 10250 and 10270  
PHYS 10111 and 10222 or PHYS 10111 and Science Elective  
Social Science  
ARCH 11011 Graphics I: Drawing  
ARCH 11021 Graphics II: Drafting  
ARCH 10311 Architectural Writings  
Moreau First Year Experience

### Second Year

*First Semester*  
ARCH 21111 Design I  
ARCH 20411 Building Technology I  
ARCH 20211 Architectural History I  
Foundations of Theology  
Introduction to Philosophy  
*Second Semester*  
ARCH 21121 Design II  
ARCH 20221 Architectural History II  
ARCH 20511 Structural Mechanics for Architects  
ROIT 10110 Beginning Italian

### Third Year (Rome Studies Program)

*First Semester*  
ARCH 34112 Design III  
ARCH 34312 Architectural History III  
ARCH 34212 Roman Urbanism and Architecture I  
ARCH 34012 Advanced Graphics: Freehand Drawing  
*Second Semester*  
ARCH 34122 Design IV  
ARCH 34322 Architectural History IV  
ARCH 34222 Roman Urbanism and Architecture II  
ARCH 34022 Advanced Graphics: Watercolor

### Fourth Year

*First Semester*  
ARCH 40411 Environmental Systems I  
ARCH 41111 Design V  
ARCH 41011 Graphics V: Computers  
ARCH 40511 Structural Design for Architects  
Elective

### Second Semester

ARCH 41121 Design VI  
ARCH 40421 Building Technology II  
ARCH 40521 Applied Structural Systems  
Second Philosophy  
Elective

### Fifth Year

*First Semester*  
ARCH 51111 Design VII  
ARCH 50419 Environmental Systems II  
Second Theology  
Elective  
*Second Semester*  
ARCH 51121 Design VIII (Thesis)  
ARCH 50711 Professional Practice  
History  
Elective



## STUDENT SPOTLIGHT

**Matthew Hayes '18**  
Architecture - Furniture Design

Matthew Hayes, a senior with a major in architecture and concentration in furniture design, traveled on a Break Travel and Research Grant from the Nanovic Institute to compile research for his senior thesis. He went to a monastery in Belgium last fall to research a design proposal for a monastery and brewery in upstate New York.

Hayes says, "The goal of this research trip was to deepen my understanding of the design principles behind traditional monasteries and breweries and the Flemish gothic vernacular. I planned to accomplish this by studying instances of each firsthand through sketching, photography, and making measured scale drawings."



## FACULTY SPOTLIGHT

**Krupali Krusche**  
Professor of Architecture

Professor Krupali Krusche founded the Digital Historical Architectural Research and Material Analysis (D.H.A.R.M.A) research team in 2007. The team documents historic monuments and World Heritage Sites, like the Taj Mahal, with the use of Leica 3D laser scanners. These high-speed, long-range scanners are ideal for projects that are difficult to document by traditional methods, providing researchers with the most field-efficient means of data collection. Both undergraduate and graduate students contribute to the team's projects.



### OUTCOMES

**Placement Rate:** 97% full-time employment, 3% graduate/professional school

**Median Starting Salary:** \$52,000

The School of Architecture hosts an annual career fair where graduating students can interview with over 60 firms. First-through fourth-year students build relationships that lead to internships and often full-time employment after graduation.

