

University of Notre Dame School of Architecture

Undergraduate Curriculum - Bachelor of Architecture

University Core Curriculum requirements have been included alongside Architecture courses below for illustrative purposes; please note that courses listed in *italics* need not be taken in the semester indicated.

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|---|--|---|--|
| SEMESTER 1 <i>Writing 1: University Seminar</i> Liberal Arts 1: Elements of Calculus I Liberal Arts 2: Principles of Physics I <i>Liberal Arts 5</i> ARCH 11011: Graphics I - Drawing Moreau First Year Experience Total | CH 3 3 3 3 3 1 <hr/> 16 | SEMESTER 2 <i>Writing 2: Writing & Rhetoric</i> Liberal Arts 3: Mathematics in Architecture <i>Liberal Arts 6</i> ARCH 10311: Analysis of Arch. Writings ARCH 11021: Graphics II - Drafting Moreau First Year Experience Total | CH 3 3 3 3 4 1 <hr/> 17 |
| SEMESTER 3 ARCH 21111: Design I ARCH 20411: Building Technology I ARCH 20211: Architectural History I ROIT 10101: Beginning Italian I <i>Theology 1: Foundational</i> Total | CH 6 3 3 4 3 <hr/> 19 | SEMESTER 4 ARCH 21121: Design II ARCH 20221: Architectural History II ARCH 20511: Structural Mechanics ROIT 10102: Beginning Italian II <i>Philosophy 1: Introductory</i> Total | CH 6 3 3 4 3 <hr/> 19 |
| SEMESTER 5 (ROME) ARCH 34112: Design III ARCH 34312: Architectural History III ARCH 34212: Roman Urbanism & Arch. I ARCH 34012: Graphics III - Freehand Drawing Total | CH 6 3 3 3 <hr/> 15 | SEMESTER 6 (ROME) ARCH 34122: Design IV ARCH 34322: Architectural History IV ARCH 34222: Roman Urbanism & Arch. II ARCH 34022: Graphics IV - Watercolor Total | CH 6 3 3 3 <hr/> 15 |
| SEMESTER 7 ARCH 41111: Design V ARCH 40511: Structural Design for Architects ARCH 41011: Graphics V - Computers ARCH 40411: Environmental Systems I <i>Elective</i> Total | CH 6 3 3 3 3 <hr/> 18 | SEMESTER 8 ARCH 41121: Design VI ARCH 40521: Applied Structural Systems ARCH 40421: Building Technology II <i>Philosophy 2 or Catholicism and the Disciplines</i> <i>Elective</i> Total | CH 6 3 3 3 3 <hr/> 18 |
| SEMESTER 9 ARCH 51111: Design VII ARCH 50419: Environmental Systems II <i>Theology 2: Developmental</i> <i>Elective</i> Total | CH 6 3 3 3 <hr/> 15 | SEMESTER 10 ARCH 51121: Design VIII (Thesis) ARCH 50711: Professional Practice <i>Elective</i> <i>Elective</i> Total | CH 6 3 3 3 <hr/> 15 |

TOTAL OF 165 CREDIT HOURS

University of Notre Dame **School of Architecture**

Bachelor of Architecture - Concentrations

Undergraduate students also have the option to pursue one of the School's three concentrations. **Concentrations** consist of four courses, taken *one per semester in the fourth and fifth years*.

FURNITURE DESIGN

- ARCH 41811: Beginning Furniture
- ARCH 41821: Advanced Furniture
- ARCH 57811: Special Studies in Furniture I
- ARCH 57821: Special Studies in Furniture II

HISTORIC PRESERVATION/RESTORATION

- ARCH 53231: History & Theory of Preservation
- ARCH 53421: Historical Construction & Preservation
- ARCH 51411: Research & Documentation of Historic Buildings
- ARCH 53411: History of American Architecture, 1630-1915

ARCHITECTURAL PRACTICE AND ENTERPRISE

- BASC 20100: Accountancy I
- BASC 20200: Principles of Management
- Two business electives from a preapproved list, such as:

Principles of Microeconomics

Principles of Macroeconomics

Accountancy II

Corporate Finance Essentials

Digital Marketing

Real Estate Fundamentals

Introduction to Real Estate Finance

Business Statistics

Business Law

Social Entrepreneurship

IT Management