

ARCHITECTURAL TECHNOLOGY, CERTIFICATE

The **Architectural Technology certificate** prepares students for entry level positions as drafters in architectural or construction firms.

For more information about Architecture, please visit the program page (<http://www.cod.edu/architecture/>).

Certificate Requirements

Field of Study Code: ARCH.CER.ARCH

| Code | Title | Credits |
|---------------|---|---------|
| ARCH 1101 | Basic Architectural Drafting | 3 |
| ARCH 1111 | Building Materials | 4 |
| ARCH 1211 | Basic Computer-Aided Drafting-AutoCAD | 3 |
| ARCH 1411 | Introduction to BIM-Revit | 3 |
| ARCH 1412 | Advanced BIM-Revit | 2-3 |
| or ARCH 2220 | Architectural Computer Modeling | |
| ARCH 2102 | Detailing and Construction Documents | 4 |
| ARCH 2210 | Mechanical, Electrical, & Plumb Systems | 3 |
| ARCH 2230 | Structural Systems | 3 |
| ARCH 2240 | Codes, Specifications and Contracts | 3 |
| ARCH 2260 | Construction Estimating | 3 |
| Total Credits | | 31-32 |