## Bachelor of Science in Architectural Technology

### Year 1

#### Fall
- **AAID 101** [Note]
  - Design Fundamentals I
  - Co-Req: AAID 140
  - Core: AAID 140
  - Visualization I
  - Core: FCWR 101*

#### Spring
- **AAID 102**
  - Design Fundamentals II
  - Co-Req: AAID 101; AAID 240
  - Intro to History, Theory, and Criticism in Architecture

### Year 2

#### Fall
- **ARCH 201**
  - Architectural Design I
  - Pre-Req: AAID 102
  - Core: ARCH 160
  - Survey History of Architecture I
  - Pre-Req: AAID 160
  - Statics and Strength of Materials
  - Pre-Req: PHYS 136, and MATH 141 or TMAT 155

#### Spring
- **ARCH 202**
  - Architectural Design II
  - Pre-Req: ARCH 201
  - Core: ARCH 211
  - Survey History of Architecture II
  - Pre-Req: ARCH 211

### Year 3

#### Fall
- **ARCH 272**
  - Environmental Site Planning
  - Pre-Req: ARCH 202 and AAID 240
  - Core: ARCH 221
  - Reinforced Concrete Design
  - Pre-Req: ARCH 211
  - Advanced Structural Concepts I
  - Pre-Req: ARCH 311 and ARCH 312

#### Spring
- **ARCH 327**
  - CAD Construction Drawings
  - Pre-Req: AAID 240 or ARCH 341
  - Core: ARCH 325
  - Environmental Systems II
  - Pre-Req: ARCH 240, and ARCH 321 or ARCH 324

### Year 4

#### Fall
- **ARCH 423**
  - Project Integration Studio
  - Pre-Req: ARCH 202
  - Core: ARCH 471
  - Construction Supervision & Mgmt
  - Comp IIIrd Year

#### Spring
- **ARCH 340**
  - Visualization III
  - Pre-Req: AAID 240
  - Core: ARCH 481
  - Professional Practice
  - Pre-Req: ARCH 222, and ARCH 311 or ARCH 312

### Credits
- **131**

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*Note* Students identified as ‘Architecture- Undeclared’ may not register for this course until they have officially been declared into the Architecture program.

*Non-native English speakers take FCWR 111 instead of FCWR 101, and FCWR 161 instead of FCWR 151.

* Some students must take both TMAT 135 and TMAT 155 instead. Both courses, taken together, are the equivalent of MATH 141.

***Pre-Req: FCIQ 101, FCSP 105, FSC 101, FCWR 151

****Substitutions for FCWR 303 can be made with department Chair’s Approval

(Rev. 3/15)