

**ARCHITECTURAL TECHNOLOGY A.A.S.****CAD Architecture Concentration****Associate in Applied Science****Degree Sheet**

2021-2022 Catalog

| General Education Courses                |      |  | 19 Credit Hours | Credit Hours | Prerequisites          |
|--|------|--|-----------------|--------------|------------------------|
| ENGL                                     | 1113 | English Composition I                        |                 | 3            | [R] [W]                |
| ENGL                                     | 2333 | Technical Report Writing                     |                 | 3            | ENGL 1113              |
| Select One:                              |      |  |                 | 3            | [R] [W]                |
| HIST                                     | 1483 | U.S. History to 1865                         |                 |              |                        |
| HIST                                     | 1493 | U.S. History since 1865                      |                 |              |                        |
| MATH                                     | 1513 | Precalculus I                                |                 | 3            | [M]                    |
| PHYS                                     | 1014 | Descriptive Physics                          |                 | 4            | [R] [M]                |
| POLS                                     | 1113 | American Government                          |                 | 3            | [R] [W]                |
| Support and Related Courses              |      |  | 20 Credit Hours |              |                        |
| ARCH                                     | 1103 | Graphic Communications                       |                 | 3            | None                   |
| ARCH                                     | 2263 | Systems and Materials                        |                 | 3            | None                   |
| ARCH                                     | 2322 | Construction Specifications                  |                 | 2            | None                   |
| <i>Select 12 additional credit hours</i> |      |  |                 |              |                        |
|  |      |  |                 | 3            | Varies                 |
|  |      |  |                 | 3            | Varies                 |
|  |      |  |                 | 3            | Varies                 |
|  |      |  |                 | 3            | Varies                 |
| Technical Occupational Specialty         |      |  | 27 Credit Hours |              |                        |
| ARCH                                     | 1223 | Construction Drawing I                       |                 | 3            | None                   |
| ARCH                                     | 1614 | Computer-Aided Drafting I                    |                 | 4            | [M]                    |
| ARCH                                     | 2013 | Construction Drawing II                      |                 | 3            | ARCH 1223              |
| ARCH                                     | 2273 | Computer-Aided Drafting II                   |                 | 3            | ARCH 1614              |
| ARCH                                     | 2713 | Advanced CAD Revit I                         |                 | 3            | ARCH 1103 or CONS 1103 |
| ARCH                                     | 2723 | Advanced CAD Applications II - Revit II      |                 | 3            | ARCH 2713              |
| ARCH                                     | 2403 | 3D Modeling-Intro to Sketch Up               |                 | 3            | None                   |
| ARCH                                     | 2252 | Computer Application Architectural Photoshop |                 | 2            | None                   |
| CONS                                     | 2333 | Construction Practices and Procedures        |                 | 3            | None                   |

**Total to Graduate 66****ADDITIONAL GRADUATION REQUIREMENTS:**

- 2.0 Graduation/Retention GPA
- 15 credit hours earned in residence at OSU-OKC
- Students must complete the prerequisite course with a grade of 'C' or better to advance to the next course in the required sequence

**NOTES LEGEND:**

FA= Fall, SP=Spring, SU=Summer  
 [R] Reading Proficiency/Placement  
 [W] Writing Proficiency/Placement  
 [M] Math Proficiency/Placement