

AMERICAN COLLEGE OF THE BUILDING ARTS

Program Outline – Class of 2020

| | Semester and Year | Course Number | Course Name and Credit Hours | Total Credit Hours |
|----------------|----------------------------------|------------------------------------|--|--------------------|
| Freshman Year | Fall 2016 | ARDD 101 | Architectural Drawing and Drafting I – 3cr | 18 credit hours |
| | | ARHS 101 | Architecture and Society I – 3cr | |
| | | BAFD 101 | Building Arts Foundation – 3cr | |
| BAXX 101* | | Building Arts I – 3cr | | |
| ENGL 101 | | Literature and Composition I – 3cr | | |
| MATH 101 | Number Systems and Algebra – 3cr | | | |
| Spring 2017 | | ARDD 102 | Architectural Drawing and Drafting II – 3cr | 17 credit hours |
| | | ARHS 102 | Architecture and Society II – 3cr | |
| | | BAXX 102* | Building Arts II – 5cr | |
| | | ENGL 102 | Literature and Composition II – 3cr | |
| MATH 102 | Geometry and Trigonometry – 3cr | | | |
| Summer 2017 | CSAS 151 | Internship I – 2cr | 2 credit hours | |
| Sophomore Year | Fall 2017 | ARCG 201 | Architectural Computer Graphics – 3cr | 17 credit hours |
| | | BAXX 201* | Building Arts III – 5cr | |
| | | BCST 201 | Building Construction – 3cr | |
| HSPR 201 | | Introduction to Preservation – 3cr | | |
| SCME 201 | | Scientific Methods – 3cr | | |
| Spring 2018 | | BAXX 202* | Building Arts IV – 5cr | 17 credit hours |
| | | COMM 201 | Communications – 3cr | |
| | | HSPR 202 | Documenting and Researching Historic Buildings – 3cr | |
| | | SCME 202 | Building Materials and Methods – 3cr | |
| SSCI 201 | Social Sciences – 3cr | | | |
| Summer 2018 | CSAS 251 | Internship II – 2cr | 2 credit hours | |
| Junior Year | Fall 2018 | ARDS 301 | Architectural Philosophy and Principles – 3cr | 17 credit hours |
| | | BAXX 301* | Building Arts V – 5cr | |
| | | LANG 101 | Foreign Language I – 3cr | |
| ACCT 301 | | Accounting – 3cr | | |
| ELECT** | | Elective – 3cr | | |
| Spring 2019 | | ARDS 302 | Architectural Design Studio – 3cr | 17 credit hours |
| | | BAXX 302* | Building Arts VI – 5cr | |
| | | LANG 102 | Foreign Language II – 3cr | |
| | | BMGT 302 | Construction Management – 3cr | |
| ELECT** | Elective – 3cr | | | |
| Summer 2019 | CSAS 351 | Internship III – 3cr | 2 credit hours | |
| Senior Year | Fall 2019 | BAXX 401* | Building Arts VII – 5cr | 14 credit hours |
| | | BCAP 401 | Building Arts Capstone – 3cr | |
| LANG 201 | | Foreign Language III – 3cr | | |
| ELECT** | | Elective – 3cr | | |
| Spring 2020 | | | BAXX 402* | |
| | BALE 402 | | Senior Seminar on Leadership – 3cr | |
| | BCAP 402 | | Building Arts Capstone II (Project Completion) – 3cr | |
| | ELECT** | | Elective – 3cr | |

Total Credit Hours Required = 134; (137 – 3)**

* Please note that BAXX serves as a stand in for the craft specialization pursued by the student. The course numbers for the Building Arts craft specializations are as follows: BAAI = Forged Architectural Iron; BAAS = Architectural Stone; BACA = Carpentry; BAMA = Masonry; BAPL = Plaster Working; BATF = Timber Framing; BATT = Trowel Trade; BAWC = Wood. Each transcript is noted with the specific craft specialization that the student completed.

** Students are required to complete a total of three electives chosen during their Junior and Senior years from among the four possible semesters.