ARCHITECTURE - BS

Program Requirements

First Year

Fall
ARCH 105  Design and Visual Communications Foundations I 4
ARCH 115  Visual Communication Foundations I 3
ARCH 249  Survey of World Architecture History I 3
ARCH 281  Seminar in Contemporary Architecture 1

Select one of the following:
MATH 140  Mathematics for Business and Social Sciences 3
MATH 152  Engineering Mathematics II 3
MATH 168  Finite Mathematics 3

Spring
ARCH 108  1
ARCH 250  Survey of World Architecture History II 3
ENGL 104  Composition and Rhetoric 3
MATH 142  or MATH 151  Business Calculus or Engineering Mathematics I 3
Cultural discourse (http://catalog.tamu.edu/undergraduate/general-information/degree-information/cultural-discourse-requirements/) 2

Second Year

Fall
ARCH 205  Architecture Design I 4
ARCH 212  Social and Behavioral Factors in Design 3
ARCH 330  The Making of Architecture 3
PHYS 201  College Physics 4
Government/Political science (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#government-political-science) 3

Spring
ARCH 206  Architecture Design II 5
ARCH 213  Sustainable Architecture 3
CARC 481  Seminar 1
American history (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#american-history) 3
Life and physical sciences (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#life-physical-sciences) 4

Third Year

Fall
ARCH 305  Architectural Design III 5
ARCH 331  Architectural Structures 3

Spring
Study Away
Select one of the following:
Option 1:
ARCH 494  Internship 1
Study away elective 3
Option 2:
CARC 301  Field Studies in Design Innovation 1
Study away elective 1,3

Fourth Year

Fall
ARCH 405  Architectural Design IV 5
ARCH 431  Integrated Structures 2
ARCH 435  Integrated Systems 2
American history (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#american-history) 3
Government/Political science (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#government-political-science) 3

Spring
ARCH 350  History and Theory of Modern and Contemporary Architecture 3
ARCH 406  Architecture Design V 1
Directed elective 1,4
Directed elective 1,4

Total Semester Credit Hours 120

1 Must make a grade of C or better.
2 To be selected from 100-499 level courses designated as cultural discourse (http://catalog.tamu.edu/undergraduate/general-information/degree-information/cultural-discourse-requirements/) (CD) not used elsewhere (such as CARC 101).
3 Study away electives will be selected with approval of the Assistant Dean for International Programs and Initiatives.
4 Select from ARCH 216, ARCH 246, ARCH 260, ARCH 317, ARCH 327, ARCH 328, ARCH 345, ARCH 421, ARCH 430, ARCH 433, ARCH 434, ARCH 438, ARCH 441, ARCH 458, ARCH 463, ARCH 481, ARCH 484; ARTS 330; COSC 253; GEOG 330; LAND 301; RWFM 375; URPN 340, URPN 361, URPN 370, URPN 470.

All proposals for undergraduate independent study must be signed by the supervising faculty and submitted to the department for approval; forms are available from the Department of Architecture Undergraduate Advisor.
Students must also make a grade of C or better in any course used as an equivalent substitution for School of Architecture courses satisfying degree requirements.