

### STRUCTURES OPTION (STR)

## ADMISSION REQUIREMENTS TO PROFESSIONAL SCHOOL ACADEMIC YEAR 2022-2023

Students in the major of Architectural Engineering who meet the criteria for consideration will be selected for admission to the Professional School in the School of Architecture

#### Professional School Criteria:

a) Obtain a minimum of 55 credit hours applicable towards the degree b) Completion of ARCH 1112, 2003, 1216, 2116, 2263, 2252, MATH 2144, ENSC 2113, 2143, ENGR 1412, PHYS 2014, ENGL 1113 with a Selection Grade point Average of 2.8.

For detailed explanation of the Professional School admission policy, obtain a copy of the application form from the School of Architecture Office.

#### **GENERAL EDUCATION**

Students are required to take at least 43 credit hours of General Education courses met by required courses and electives. These must include:

- (A) 7 hours Analytical: MATH 2144 and 2153.
- (H) 6 hours Humanities: ARCH 2003 and ARCH 3 H/T course.
- (S) 3 hours Social Science
- (D) Diversity

(N) 15 hours Natural Science: PHYS 2014, 2114, CHEM 1414 and one course from: ASTR 1013, 1023; BIOL 1114; CHEM 1314, 1515; GEOL 1014, 1114, 1013; SOIL 1113.

#### **ARCH ELECTIVES**

Students are required to take 6 credit hours of ARCH History and Theory; ARCH 2003 and one other ARCH H/T with an (H) designation.

#### **DIRECTED ELECTIVES**

Students are required to take 6 credit hours from the following courses: ARCH 5143, 6243, 6343, 5093, 5495, 4374, 4233, 4293, 5133, 5003, 6543; CIVE 3623, 3614, 5403, 5433, 5533, 5573; up to 6 hours of upper division or graduate level courses approved by the department head advisor.

NOTE: The school of Architecture requires a final grade of "C" or better in all ARCH prefix courses, substitutions for ARCH prefix courses, and prerequisites for ARCH prefix courses.

NOTE: This flow chart is for planning purposes only. Official degree requirements can be found in the Academic Catalog 2022-2023. (catalog.okstate.edu)

# BACHELOR OF ARCHITECTURAL ENGINEERING STR

