

School of Design and Construction: **Architecture**

Student _____

Washington State

WSU ID# _____

http://sdc.wsu.edu

RECOMMENDED COURSE DISTRIBUTION

SEE BACK FOR UCORE REQUIREMENTS

Fall 2019-Spring 2020

<p>Fall Semester— First Year</p> <p>HISTORY 105 3 cr COM 102 [COMM] 3 cr ENGLISH 101 [WRTG] 3 cr SDC 100 World of Design and Construction 3 cr SDC 120 Foundational Drawing <u>3 cr</u> 15 cr</p>	<p>Spring Semester—First Year</p> <p>FINE ARTS 101, 201 or 202 [ARTS] 3 cr PSYCH 105 [SSCI] or SOC 101 [SSCI] 3 cr SDC 140 Foundation Studio 3 cr Humanities [HUM] 3 cr Math pre-requisite (as needed) <u>3 cr</u> 15 cr</p>
<p>Fall Semester— Second Year</p> <p>ARCH 201 Architectural Design I 5 cr SDC 250 Global History of Design I 3 cr ARCH 210 Digital Analysis & Representation 3 cr CST_M 201 Materials I 3 cr MATH [QUAN] <u>3 cr</u> 17 cr</p>	<p>Spring Semester—Second Year</p> <p>ARCH 203 Architectural Design II 5 cr ARCH 209 Design Theory I 3 cr SDC 350 (M) Global History of Design II 3 cr ARCH 215 Issues in Sustainable Architecture 3 cr CSTM 202 Materials II <u>3 cr</u> 17 cr</p> <p>Complete Writing Portfolio</p>
<p>Fall Semester—Third Year</p> <p>ARCH 301 Architectural Design III 5 cr ARCH 351 Architectural Structures I 3 cr CSTM 332 Building Science 1 3 cr ARCH 309 (M) Modern Architecture & Theory 3 cr PHYSICS 101 <u>4 cr</u> 18 cr</p>	<p>Spring Semester—Third Year</p> <p>ARCH 303 Architectural Design IV 5 cr ARCH 352 Architectural Structures II 3 cr CSTM 333 Building Sciences II 3 cr Diversity <u>3 cr</u> 14 cr</p> <p><i>Consider the study abroad option in fourth year. Pre-approved programs are available in Ireland, Germany, Spain, or the Czech Republic.</i></p>
<p>Fall Semester—Four Year</p> <p>ARCH 401 Architectural Design V* 6 cr ARCH 463 Structures III 3 cr ARCH Supportive Electives** <u>3 cr</u> 12 cr</p> <p><i>*Study Abroad Option: Students can take ARCH 401 and supportive electives. Biological sciences can be moved to another semester or summer.</i></p> <p><i>ARCH 463 is required for students intending to enter the M.Arch program. Students not intending to enter the M.Arch program may take ARCH 463 or an additional supportive elective in its place.</i></p> <p><i>ARCH 563, 531, and 573 may be taken and reserved for graduate credit towards the accelerated M. Arch program if a grade of B or better is earned. Courses must be in addition to the requirements for undergraduate degree, and students must have a 3.0 GPA over the last 60 hours of undergraduate work to be eligible.</i></p>	<p>Spring Semester—Fourth Year</p> <p>ARCH 403 [CAPS] Comprehensive Design Studio 6 cr Biological Science [BSCI] 3 cr ARCH Supportive Electives** 3 cr ARCH 531 Advanced Tectonics <u>3 cr</u> ARCH 573 Professional Practice 15 cr</p> <p><i>All freshmen must take the math placement exam. Math 106 or higher is required for certification. Students who do not take Math 106 and 108 may need additional credits to meet the university minimum requirement of 120 credits. One additional course from the following list must be taken to fulfill the university [QUAN] requirement for graduation: CPT S 111; ECON 335; MATH 171; MATH 202; PHIL 201; STAT 205 or 212. *</i></p> <p><i>**Supportive electives can be 300-400-level courses from ARCH, SCT M, DESIGN, I D, LND ARCH, or SDC, not used to fulfill major requirements.</i></p>

Architecture

Advising Guide Fall 2019-Spring 2020

Student Name: _____

Advisor: _____

WSU ID#: _____

E-Mail _____

University Common Requirements (UCORE)

(34 credits minimum)

First-Year Experience (3 cr)

Roots of Contemporary Issues [Root]

History 105 3 cr

Foundational Competencies (9 cr)

Quantitative Reasoning (3) [QUAN]

Communication (3) [COMM]

COM 102

Written Communication (3) [WRTG]

ENGLISH 101

Ways of Knowing (16 cr)

Social Sciences (3) [SSCI]

_____ (Your choice)

Humanities (3) [HUM]

_____ (Your choice)

Creative & Professional Arts (3) [ARTS]

Fine Art 101, 201 or 202
(choose one)

Natural Sciences (7) [BSCII, PSCI, SCI]

Biological Science 3-4 cr.

_____ (Your choice)

Physical Science 3-4 cr

_____ (Your choice)

Integrative and Applied Learning (6 cr)

Diversity (3) [DIVR]

_____ (Your choice)

Integrative Capstone (3) [CAP]

Architecture Certification:

8 required courses:

COM 102 [COMM] 3 cr.

ENGL 101 [WRTG] 3 cr.

FINE_ART 101,201 or 202 [ARTS] 3 cr.

HISTORY 105 [ROOTS] 3 cr.

SOC 101 [SSCI] or PSYCH 105 [SSCI] 3 cr.

SDC 100 World of Design & Const. [ARTS] 3 cr.

SDC 120 Foundation Drawing 3 cr.

SDC 140 Foundation Studio 3 cr.

CERTIFICATION

Students may qualify for guaranteed certification, or apply for certification during the spring semester of the first year as follows:

Guaranteed Certification: Students who have completed SDC 100, 120, 140 with a C or better grade; HISTORY 105; PSYCH 105 or SOC 101; COM 102; ENGLISH 101; and one fine arts course (FINE ART 101, 201, or 202) with a GPA of 3.2 or higher, and who have an overall GPA of at least 3.2 in any courses taken that are required in the major (without repeating any required courses), are guaranteed certification into the Architecture program.

Traditional Certification: Students who do not meet the criteria for guaranteed certification may apply at the end of the spring semester of the first year for traditional certification. Traditional certification requirements include completion of a minimum of 24 semester hours and earning a C or better grade in SDC 100, 120 and 140. Additional required courses are HISTORY105; PSYCH 105 or SOC 101; COM 102; ENGLISH 101; and one fine arts course (FINE ART 101, 201, or 202). Transfer equivalents may be approved by the program. A minimum 2.5 WSU cumulative GPA is required to apply for certification. Students' overall WSU GPA and major specific GPA from the courses listed above are considered in the application process.