

# ATTACHMENT A Architecture/AS. Arch. at TSC to BS. Arch. at TTU

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## Texas Tech University Uniform Graduation Requirements

### 1. Foreign Language Requirement

*Students graduating from Texas Tech University should be able to express, negotiate, and interpret meaning in a second language.*

Any entering student who has not completed two years of a single foreign language in high school must complete at least two semesters (or its equivalent) of a single foreign language at the first-year college level **or** at least one semester of a foreign language at a 2000 level or higher as a graduation requirement. This requirement may also be satisfied by transferring in the equivalent courses from another college or university. Individual Texas Tech University colleges may have additional foreign language proficiency requirements. Additional requirements may be necessary for select majors.

### 2. Science Laboratory Requirement

Students graduating from Texas Tech University are required to complete two semester credit hours of science laboratory courses. Normally this will be done by taking two 4-credit science courses or combinations of lecture and lab.

### 3. Communication Literacy Requirement

Students will complete the required communication literacy requirement.

### 4. Core Curriculum Requirement

Students will complete the required core curriculum.

### 5. Multicultural Requirement

In addition to the State of Texas core curriculum, every student must include at least one 3-hour multicultural course or its equivalent that focuses explicitly on the distinctive subcultures of the United States or on the culture of another society.

**Maximum number of transferrable semester credits hours from a two-year institution applicable to a baccalaureate degree at the university is 80.**

## College of Architecture Deadlines and Requirements:

- a. **MARCH 1** - Deadline for transfer application including letter of intent (even though the last semester of associate degree may not be finished)
- b. **MAY 10** – Deadline for completed portfolio
- c. **END OF MAY** – notification of acceptance emailed from the College of Architecture
- d. The following may be required as a condition of admission into ARCH 3601 ARCH Design Studio V:
  - i. Second Summer term (prior to fall classes) - ARCH 2355 Architectural Technology II: Gravity (To be taken Online)
  - ii. Rhino-Rhinoceros 3D Bootcamp – the two weeks between the Second Summer term and the first day of fall classes. (To be taken Online)

**Crosswalk: Associate of Science in Architecture at Texas Southmost College to Bachelor of Science in Architecture at Texas Tech University**

TSC	SCH	TTU Equivalent	Degree Applicability (Substitution/ Exception)	Requirement
<b>English</b>	<b>6</b>			
ENGL 1301 Composition I	3	ENGL 1301 Essentials of College Rhetoric		Core 010N
ENGL 1302 Composition II	3	ENGL 1302 Advanced College Rhetoric		Core 010N
<b>Language, Philosophy, and Culture</b>	<b>3</b>			
<i>Choose One of the Following</i>				
ENGL 2321 British Literature	3	ENGL 2---		Core 040N
ENGL 2326 American Literature	3	ENGL LIT		Core 040N
ENGL 2331 World Literature	3	ENGL LIT		Core 040N
ENGL 2332 World Literature I	3	ENGL 2321 Global Literature I		Core 040N
ENGL 2333 World Literature II	3	ENGL 2322 Global Literature II		Core 040N
ENGL 2341 Forms of Literature	3	ENGL 2---		Core 040N
ENGL 2351 Mexican-American Literature	3	ENGL LIT		Core 040N
HIST 2321 World Civilization I	3	HIST 2322 World History to 1500		Core 040N
HIST 2322 World Civilization II	3	HIST 2323 World History since 1500		Core 040N
<b>History</b>	<b>6</b>			
HIST 1301 United States History I	3	HIST 2300 History of US to 1877		Core 060N
HIST 1302 United States History II	3	HIST 2301 History of US since 1877		Core 060N
<b>Political Science</b>	<b>6</b>			
GOVT 2305 Federal Government	3	POLS 1301 American Government		Core 070N
GOVT 2306 Texas Government	3	POLS 2306 Texas Politics and Topics		Core 070N
<b>Social and Behavioral Science</b>	<b>3</b>			
SOCI 1301 Intro to Sociology	3	SOC 1301 Intro to Sociology		Core 080N + MULT
<b>Architecture Courses</b>	<b>36</b>			
ARCH 1301 Architectural History	3	ARCH 2311 History of World Arch		Program Requirement
ARCH 1302 Architectural History II	3	ARCH 2315 History of World Arch 2		Program Requirement + Core 050N
ARCH 1303 Architectural Design I	3	ARCH 1301 Design I		Program Requirement
ARCH 1304 Arch. Design II	3	ARCH 1302 Design 2		Program Requirement
ARCH 1307 Architectural Graphics I	3	ARCH 1101 Graphics I + ARCH 12--	ARCH 1101	Program Requirement
ARCH 1308 Architectural Graphics II	3	ARCH 1102 Graphics 2 + ARCH 12--	ARCH 1102	Program Requirement
ARCH 1311 Introduction to Architecture	3	ARCH 1311 Design, Environment + Society		Program Requirement
ARCH 2603 Arch Design III	6	ARCH 2101 + ARCH 2503 Design 3		Program Requirement
ARCH 2312 Architectural Technology	3	ARCH 2351 Construction I		Program Requirement
ARCH 2604 Architectural Design IV	6	ARCH 2102 + ARCH 2504 Design 4		Program Requirement
Semester Credit Hours Transferred	60	Semester Credit Hours Applicable		60

\*TTU cannot give junior-level credit for sophomore-level courses

Additional Courses that can be Completed Before Entering TTU				
<b>Math</b>	<b>7</b>			
MATH 1314 College Algebra	3	MATH 1320 College Algebra	MATH 1321	Core 020N
MATH 2412 Pre-Calculus Mathematics	3	MATH 1350 + MATH 1--- Analytical Geom	MATH 1350	Core 021N
<b>Science</b>	<b>8</b>			
PHYS 1301 + PHYS 1101 College Physics I	4	PHYS 1403 General Physics I		Core 030N + Lab
<i>Choose One of the Following</i>				
CHEM 1311 + 1111 General Chemistry	4	CHEM 1307 + CHEM 1107 Chemistry I		Core 030N + Lab
PHYS 1302 + 1102 College Physics II	4	PHYS 1404 General Physics II		Core 030N + Lab
<b>Speech</b>	<b>3</b>			
<i>Choose One of the Following</i>				
SPCH 1311 Intro to Communications	3	COMS 1300 Intro to Communication Studies		Core 090C
SPCH 1315 Public Speaking	3	COMS 2300 Public Speaking		Core 090C
Semester Credit Hours Transferred	78	Semester Credit Hours Applicable		78

Signatures:

TTU



Urs Peter "Upe" Flueckiger, Ph.D.  
Interim Dean – College of Architecture

TSC



Murad Abusalim, Ph.D.  
Dean – Division of STEM

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**This Road Map is a tool to assist you and your advisor in planning your academic program.**

## Degree: BS Major: Architecture

First Year - Fall Semester - TSC		Hours	First Year - Spring Semester - TSC		Hours
ARCH 1301 Architectural History I-Core		3	ARCH 1302 Architectural History II- Core		3
ARCH 1303 Architectural Design I		3	ARCH 1304 Architectural Design II		3
ARCH 1307 Architectural Graphics I		3	ARCH 1308 Architectural Graphics II		3
ARCH 1311 Introduction to Architecture		3	ENGL 1302 Composition II- Core		3
ENGL 1301 Composition I- Core		3	XXXX X3XX Language, Philosophy & Culture Elective-Core		3
Total Fall Semester Hours		15	Total Spring Semester Hours		15
Summer I			Summer II		
Total Summer I Hours		0	Total Summer II Hours		0
Second Year - Fall Semester - TSC		Hours	Second Year - Spring Semester - TSC		Hours
ARCH 2603 Architectural Design III		6	ARCH 2604 Architectural Design IV		6
ARCH 2312 Architectural Technology		3	HIST 1302 United States History II-Core		3
HIST 1301 United States History- Core		3	GOVT 2306 Texas Government-Core		3
GOVT 2305 Federal Government-Core		3	SOCL 1301 Introduction to Sociology- Core + MULT		3
Total Fall Semester Hours		15	Total Spring Semester Hours		15
Summer I			Summer II		
Total Summer I Hours		0	Total Summer II Hours		0
First Summer Session - TTU		Hours	Second Summer Session - TTU		Hours
			ARCH 2355 - Architectural Technology II: Gravity		3
			Rhino boot camp - 2 weeks		
Third Year - Fall Semester - TTU		Hours	Third Year - Spring Semester - TTU		Hours
MATH 1321 - Trigonometry		3	MATH 1350 - Analytical Geometry		3
ARCH 3313 - History of World Architecture III		3	PHYS 1403 - General Physics I		4
XXXX X4XX Life & Physical Sciences		4	ARCH 2362 - Fundamentals in Architectural Thinking		3
ARCH 3601 - Architectural Design V		6	ARCH 3602 - Architectural Design VI		6
ARCH 3350 - Architectural Technology III: Assemblies		3			
Total Fall Semester Hours		19	Total Spring Semester Hours		16
Summer I			Summer II		
Total Summer I Hours		0	Total Summer II Hours		0
Fourth Year Fall Semester - TTU		Hours	Fourth Year Spring Semester - TTU		Hours
ARCH 4601 - Architectural Design VII		6	ARCH 4602 - Architectural Design VIII		6
ARCH 3355 - Architectural Technology IV: Atmosphere		3	ARCH Elective		3
ARCH Elective		3	General Elective		3
ARCH Elective		3	ARCH Elective		3
Total Fall Semester Hours		15	Total Spring Semester Hours		15
			Total Degree Hours		125

**Note:** This bachelor's degree requires 124 total credit hours, with 48 advanced hours. All architectural courses in the degree plan at TSC except the Technical Electives must be completed with a grade 'C' or better.

Updated 11/11/2021