

# Texas Tech University

College of Architecture

Last Update:

Bachelor of Science in Architecture - BS Architecture & Bachelor of Business Administration

June 2011

*Because of course sequencing, we recommend students begin this program at Texas Tech as soon as possible. Students should note that the program is four years at Texas Tech regardless of how many credits they transfer in.*

## First Year: Pre-Architecture (anyone can take)

Fall			Spring		
SPC Course	Hrs		SPC Course	Hrs	
<input type="checkbox"/> ARCH 1311 Design. Environ. & Society	@ Tech	3	<input type="checkbox"/> ARCH 1412 Arch. Design Studio I	@ Tech	4
<input type="checkbox"/> ARCH 1341 Arch. Freehand Drawing	@ Tech	3	<input type="checkbox"/> ARCH 1353 Digital Media I	@ Tech	3
<input type="checkbox"/> CE 1130 Civil Engr. Seminar I	@ Tech	1	<input type="checkbox"/> PHYS 1408 Prin. Physics I w/lab	PHYS 2425	4
<input type="checkbox"/> MATH 1351 Calculus I	MATH 2413	3	<input type="checkbox"/> MATH 1352 Calculus 2	MATH 2414	3
<input type="checkbox"/> HIST 2300 History of the US to 1877	HIST 1301	3	<input type="checkbox"/> CE 1305 Engr. Analysis	@ Tech	3
<input type="checkbox"/> ENGL 1301 Essentials of Coll. Rhetoric	ENGL 1301	3	<input type="checkbox"/> ENGL 1302 Advanced College Rhetoric	ENGL 1302	3
<b>TOTAL</b>			<b>TOTAL</b>		
<b>16</b>			<b>20</b>		
Summer					
<input type="checkbox"/> MATH 2350 Calculus III	MATH 2315	3	<input type="checkbox"/> MATH 3350 Higher Math for Engr.	@ Tech	3
<input type="checkbox"/> HIST 2301 History of the US Since 1877	HIST 1302	3	<input type="checkbox"/> PHYS 2401 Prin Physics II w/ lab	PHYS 2426	3-4
<b>TOTAL</b>			<b>TOTAL</b>		
<b>6</b>			<b>6-7</b>		

## Second Year (Must apply and be accepted into the Architecture Program to go any further)

Fall			Spring		
SPC Course	Hrs		SPC Course	Hrs	
<input type="checkbox"/> ARCH 2501 Arch. Design Studio II	@ Tech	5	<input type="checkbox"/> ARCH 2502 Arch. Design Studio III	@ Tech	5
<input type="checkbox"/> ARCH 2311 History of World Arch.	@ Tech	3	<input type="checkbox"/> ARCH 2315 Hist. 18/19/20 Century Arch.	@ Tech	3
<input type="checkbox"/> ARCH 2351 Arch. Construction I	@ Tech	3	<input type="checkbox"/> ARCH 2342 Arch. Design Drawing	@ Tech	3
<input type="checkbox"/> CE 2301 Statics	ENGR 2301	3	<input type="checkbox"/> CE 3303 Mechanics of Solids	@ Tech	3
<input type="checkbox"/> CE 2101 Const. Materials Lab	@ Tech	1	<input type="checkbox"/> CE 3103 Mechanics of Solids Lab.	@ Tech	1
<input type="checkbox"/> POLS 1301 American Govt. Org.	GOVT 2301	3	<input type="checkbox"/> IE 3341 or MATH 3342 Statistics	@ Tech	3
<b>TOTAL</b>			<b>TOTAL</b>		
<b>17</b>			<b>18</b>		
Summer					
<input type="checkbox"/> CHEM 1307 Prin. Of Chem. I	CHEM 1411	3	<input type="checkbox"/> CHEM 1308 Prin. Of Chem. I	CHEM 1412	3
<input type="checkbox"/> CHEM 1107 Prin. Of Chem. I Lab	"	1	<input type="checkbox"/> CHEM 1108 Prin. Of Chem. I Lab	"	1
<input type="checkbox"/> POLS 2302 American Public Policy	GOVT 2302	3	<input type="checkbox"/> COMS 2300/ 3358	SPCH 1315 or 1321	3
<b>TOTAL</b>			<b>TOTAL</b>		
<b>7</b>			<b>7</b>		

## Third Year

Fall			Spring		
SPC Course	Hrs		SPC Course	Hrs	
<input type="checkbox"/> ARCH 3501 Arch Design Studio IV	@ Tech	5	<input type="checkbox"/> ARCH 3502 Arch. Design Studio V	@ Tech	5
<input type="checkbox"/> CE 3321 Intro. Geotech Engr	@ Tech	3	<input type="checkbox"/> ARCH 3352 Building Information	@ Tech	3
<input type="checkbox"/> CE 3121 Geotech. Engr. Lab	@ Tech	1	<input type="checkbox"/> ARCH 2355 Arch Environ. Systems	@ Tech	3
<input type="checkbox"/> CE 3440 Structural Analysis I	@ Tech	4	<input type="checkbox"/> CONE 2302 Surveying	@ Tech	3
<input type="checkbox"/> ARCH Elective	@ Tech	3	<input type="checkbox"/> CE 3305 Mechanics of Fluids	@ Tech	3
<b>TOTAL</b>			<b>TOTAL</b>		
<b>16</b>			<b>17</b>		

## Fourth Year

Fall			Spring		
SPC Course	Hrs		SPC Course	Hrs	
<input type="checkbox"/> CE 3341 Prin of Structural Design	@ Tech	3	<input type="checkbox"/> CE 4343 Design of Concrete Struc.	@ Tech	3
<input type="checkbox"/> CE 3309 Environ Engr	@ Tech	3	<input type="checkbox"/> CE 4340 Structural Analysis II	@ Tech	3
<input type="checkbox"/> CE 3171 Environ. Eng. Lab I	@ Tech	1	<input type="checkbox"/> CE 4342 Design of Steel Struc.	@ Tech	3
<input type="checkbox"/> CE 3354 Engr. Hydrology	@ Tech	3	<input type="checkbox"/> CE 3372 Water Sytems Design	@ Tech	3
<input type="checkbox"/> CE 3302 Dynamics	@ Tech	3	<input type="checkbox"/> ARCH 3314 Contemporary Issues	@ Tech	3
<input type="checkbox"/> Diversity Elective	@ Tech	3	<b>TOTAL</b>		
<b>TOTAL</b>			<b>15</b>		
<b>16</b>			<b>16</b>		

## Summer I & II

<input type="checkbox"/> ARCH 4601 Arch Design Studio VI	@ Tech	6
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## Fifth Year

<input type="checkbox"/> Writing Intensive Elective	@ Tech	3
<input type="checkbox"/> CE 4330 Design Engr. Systems	@ Tech	3
<input type="checkbox"/> CE 4361 Transport Engr.	@ Tech	3
<input type="checkbox"/> IE 3301 or ME 2322	@ Tech	3
<b>TOTAL</b>		
<b>12</b>		

### TTU Advisor Contact:

Lori Rodriguez  
806.742.3169 x272  
lori.rodriguez@ttu.edu  
<http://arch.ttu.edu>

### SPC Advisor Contact:

Courses of "D" are unlikely to transfer to this major. Students are required to maintain a GPA of 3.0 to stay in architecture.

Transfer Check Sheets are intended as an advising tool and starting point for transfer research. Other options such as substitutions or specializations are not listed. We highly recommend working with an advisor (contact information listed above) and using the research resources available to you to fill the gaps and double check the information provided. Degree requirements are subject to change at any time.

Notes: