

**Associate in Science in Pre-Professional Studies (OSU-OKC) to  
 Bachelor of Science in Engineering Technology – Construction Engineering Technology (OSU)  
 OKLAHOMA STATE UNIVERSITY - OKLAHOMA CITY (Years 1 and 2) 2023-24**

**Year One – Oklahoma State University – Oklahoma City**

*Fall*

OSU-OKC Equivalent or Substitute	OSU Requirement	✓
ENGL 1113 – Composition I	ENGL 1113	
POLS 1113 – American Government	POLS 1113 (S)	
CONS 1214 Intro to Construction	CET 1213 & CET 1--- (subs for ENGR 1111)	
MATH 1513 - Prep Calculus I	MATH 1513 (A) (does not count)	
SOC 1113 Introductory Sociology	SOC 1113 (S)	
<b>Semester Credit Hours at TCC: 16</b>		

*Spring*

OSU-OKC Equivalent or Substitute	OSU Requirement	✓
ENGL 1213 – Composition II	ENGL 1213	
BIOL 1303 Principles of Biology & BIOL 1311 Principles of Biology Lab	BIOL 1113 (N) BIOL 1111 (LN)	
CIS 1123 Programming Fundamentals	CS 1103 (A) subs for EET 1003	
MATH 1613 – Prep Calculus II	MATH 1613 (A) (does not count)	
CONS 1103 Blue Print Reading	CET 1--- subs for CET 2253	
<b>Semester Credit Hours at TCC: 16</b>		

*Summer*

OSU-OKC Equivalent or Substitute	OSU Requirement	✓
Humanities (3 credit hours)	Humanities	
HIST 1483 – Am Hist 1492 – Civil War or HIST 1493 – Am Hist Civil War - Pres	HIST 1483 (H) or HIST 1493 (DH)	
<b>Semester Credit Hours at TCC: 6</b>		

**Year Two- Oklahoma State University – Oklahoma City**

*Fall*

OSU-OKC Equivalent or Substitute	OSU Requirement	✓
MATH 2145 - Calculus I	MATH 2144 (A) + MATH 2--1	
PHYS 1114 or 2014 – Physics I	PHYS 1114 (LN) or PHYS 2014 (LN)	
ACCT 2103 – Accounting	ACCT 2103	
CONS 2423 - Construction Estimating	CET 2--- subs for CET 2263	
<b>Semester Credit Hours at TCC: 15</b>		

*Spring*

OSU-OKC Equivalent or Substitute	OSU Requirement	✓
ENGS 2113 – Statics	ENSC 2113	
SPCH 1113 – Speech	SPCH 2713 (S)	
PHYS 1214 or 2114 – Physics II	PHYS 1214 (LN) or PHYS 2114 (LN)	
3 credit hours Social Science	Social Science (S)	
Humanities (3 credit hours)	Humanities	
<b>Semester Credit Hours at TCC: 16</b>		

**At OSU, the I and D requirements are waived with the Associates in Science Degree.**

Before transferring to OSU, have the OSU-OKC Registrar send an official transcript to the OSU Admissions Office with any degrees earned noted on the transcript. If you have not completed the requirements for an associate degree, talk with your OSU Academic Advisor about Reverse Transfer options to use OSU coursework to complete your associate degree.

Oklahoma State University (years 3 and 4) – 2023-24

Summer after Year Two – Oklahoma State University

Summer

OSU Requirement	✓
CET 3322 Practicum 1	
<b>Semester Credit Hours at OSU: 2</b>	

Year Three – Oklahoma State University

Fall

OSU Requirement	✓
CET 2343- Concrete Technology	
CET 3273- Scheduling	
CET 3163- Field Engineering Applications	
CIVE 3614- Surveying	
ENSC 2143 – Strength of Materials	
<b>Semester Credit Hours at OSU: 16</b>	

Spring

OSU Requirement	✓
CET 4563- Construction Law	
CET 4263- Estimating 2	
CET 3463- Enviro. Building Systems or CET 4333 Equipment	
IEM 3513 – Economic Decision Analysis	
ENGL 3323 – Technical Writing	
<b>Semester Credit Hours at OSU: 15</b>	

Summer

OSU Requirement	✓
CET 3332 Practicum 2	
<b>Semester Credit Hours at OSU: 2</b>	

Year Four – Oklahoma State University

Fall

OSU Requirement	✓
CET 4273 Tech In Construction or CET 4533 Heavy Civil	
CET 4283- Business Practices	
CET 4443- Construction Safety & Loss Control	
CET 4553 Steel Design	
Upper Division Elective (3)	
<b>Semester Credit Hours at OSU: 16</b>	

Spring

OSU Requirement	✓
CET 3432- Site Development	
CIVE 4711- Soils Lab	
CET 4293- Capstone	
CET 4663 Concrete Design & Formwork	
Upper Division Elective (3)	
<b>Semester Credit Hours at OSU: 19</b>	

This plan is only one example of how a student may successfully complete degree requirements in four years. Students are responsible for completing the requirements as given in the official degree requirements sheet.

