



**OKLAHOMA CITY**

# ENGINEERING TECHNOLOGIES A.A.S.

The following plan is for students matriculating in the 2026-2027 academic year.

This suggested sequencing plan is provided as a courtesy. The official degree requirements sheet is used to determine eligibility for graduation.

The sequence below is designed for completion within two years; not following the sequence may delay degree completion.

<b>YEAR 1</b>				<b>FALL (14 hours)</b>	
	ENGT	1001	Introduction to Industry		<i>Prerequisites: [R], [W]</i>
	ENGT	1103	Intro Manufacturing Processes & Materials		<i>Prerequisites: [R], [W], [M]</i>
	ENGL	1113	English Composition I		<i>Prerequisites: [R], [W]</i>
	MATH	1513	Precalculus I		<i>Prerequisite: [M]</i>
	ENGT	1104	Fundamentals of Electricity		<i>Corequisite: MATH 1513</i>
<b>SPRING (13 hours)</b>					
	PHYS	1114	General Physics I		<i>Prerequisites: [R], MATH 1513 or 1483</i>
	CIS	1123	Programming Fundamentals		<i>Prerequisite: [R]</i>
	ENGT	1203	Intro to Additive Manufacturing		
	SPCH	1113	Introduction to Speech Communication <b>OR</b>		<i>Prerequisites: [R], [W]</i>
	SPCH	2723	Interpersonal Communication		
<b>SUMMER (6 hours)</b>					
	ENGT	2303	Quality Methods in Engineering		<i>Prerequisites: ENGT 1103, MATH 1513</i>
	ENGT	2333	Programmable Logic Controllers		<i>Prerequisite: CIS 1123</i>
<b>YEAR 2</b>				<b>FALL (14 hours)</b>	
	ENGL	1213	English Composition II <b>OR</b>		<i>Prerequisite: ENGL 1113</i>
	ENGL	2333	Intro to Report Writing		
	POLS	1113	American Government		<i>Prerequisites: [R], [W]</i>
	ENGT	2313	Hydraulics and Mechanical Systems		
	ENGT	2322	Process Management		<i>Prerequisite: ENGT 1103</i>
			Approved Elective		<i>Prerequisite: Varies</i>
<b>SPRING (13 hours)</b>					
	ENGT	1234	Analog & Digital Systems		<i>Prerequisites: ENGT 1104 or EET 1102</i>
	HIST	1483	U.S. History to 1865 <b>OR</b>		<i>Prerequisite: [R], [W]</i>
	HIST	1493	U.S. History Since 1865		
			Approved Elective (*)		<i>Prerequisites: varies</i>
	ENGT	2403	Internship		<i>Sophomore Status</i>
<b>Submit graduation application with enrollment.</b>					

**Total Hours: 60**

**ADDITIONAL GRADUATION REQUIREMENTS**

- 2.0 Graduation/Retention GPA
- 15 credit hours earned in residence at OSU-OKC
- Students must complete the prerequisite course with a grade of 'C' or better to advance to the next course in the required sequence

**LEGEND**

- [R] Reading Proficiency/Placement
- [W] Writing Proficiency/Placement
- [M] Math Proficiency/Placement
- FA = Fall SP = Spring SU = Summer

**(\*) Approved Electives**

ENGT, ITD, CIS, BUS, MATH, PHYS, CHEM 2000 level or above courses