

**GENERAL ENGINEERING TECHNOLOGY A.A.S.****Associate in Applied Science****Degree Sheet**

2023-2024 Catalog

**General Education Courses****18 Credit Hours**

<i>Credit Hours</i>	<b>Prerequisites</b>
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ENGL	1113	English Composition I	3	[R] [W]
ENGL	2333	Introduction to Technical Report Writing	3	ENGL 1113
<i>Select One:</i>			3	[R] [W]
HIST	1483	U.S. History to 1865		
HIST	1493	U.S. History since 1865		
MATH	1483	Mathematical Functions and Their Uses	3	[M]
POLS	1113	American Government	3	[R] [W]

*Select any 3 credit hour General Education course*

			3	Varies
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**Technical Occupational Specialty****42 Credit Hours**

GENT	1112	Tools, Technology, and Equipment for Technicians	2	None
GENT	1113	Essentials of Mechanical & Architectural Drafting	3	None
GENT	1123	Team Work and Problem Solving	3	None
GENT	1313	Introduction to Occupational Safety	3	None
GENT	1153	Introduction to Mechatronics/Mechanical Systems	3	Pre/Coreq: MATH 1483
EET	1102	Elements of Electricity and Electronics	2	None
GENT	1143	Computations for Technicians	3	MATH 1483
GENT	2223	Motors and Generators	3	None
EET	2224	Electronic Amplifiers	4	EET 1102
EET	2234	Analog and Digital Systems	4	EET 1102
GENT	2313	Hydraulics and Mechanical Systems	3	None
GENT	2353	Fluid Mechanics	3	GENT 2313
GENT	2543	Programmable Logic Controllers	3	None
GENT	2653	Technical Problems	3	Department Head Approval

**Total to Graduate****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

**NOTES LEGEND:**

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