

Name: _____ Date: 3/6/2024

ID: _____



Instrumentation & Control Technology
Certificate
Unofficial Advisement Worksheet
2024-2025 Academic Year

Prescribed Technical Program Total	52
Total Degree Credits	52

Semester I (Fall only)	Completed
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Prescribed Technical Program Requirements			
ELEC	100	Direct Current Analysis	4
ELEC	100L	Direct Current Analysis/Lab	1
ELEC	118	Solid State Devices I	4
ELEC	118L	Solid State Devices I/Lab	1
ELEC	114	Digital Electronics I	3
ELEC	114L	Digital Electronics I/Lab	1
Total Credits			14

Semester II (Spring only)	Completed
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Prescribed Technical Program Requirements			
ELEC	130	Active Devices	4
ELEC	130L	Active Devices/Lab	1
ELEC	120	AC Analysis	4
ELEC	120L	AC Analysis/Lab	1
ELEC	115	Digital Electronics II	3
ELEC	115L	Digital Electronics II/Lab	1
Total Credits			14

Semester III (Fall or Summer only)	Completed
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Prescribed Technical Program Requirements			
ICTL	205	Mechanical Practices (fall only)	4
ICTL	215	Instrument Drawings & Documentation (fall only)	4
ICTL	225	Input & Output Devices (fall only)	4
Total Credits			12

Semester IV (Spring or Summer only)	Completed
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Prescribed Technical Program Requirements			
ICTL	235	Motors & Controllers (spring only)	4
ICTL	245	Controls (spring only)	4
ICTL	255	Automation Overview (spring only)	4
Total Credits			12