

MECHATRONICS CERTIFICATE

10-MONTH PROGRAM SAMPLE CALENDAR

Mechatronics Certificate • 32 total credits

This hands-on program will prepare you for a career in advanced manufacturing in just 10 months! Attend class on campus two nights a week and complete required work online.



SESSION	COURSE NUMBER AND TITLE	START DATE	END DATE	# CREDITS
1	ET127 Modern Industrial Practice	9/1/2021	10/25/2021	3
1	MA105 Technical Mathematics 1	9/1/2021	10/25/2021	4
2	ET105 Computer Control Fundamentals	10/26/2021	12/23/2021	2
2	MT139 Mechanical Systems	10/26/2021	12/23/2021	4
3	ET101 Technical Electricity 1	1/4/2022	2/28/2022	3
3	MT149 Pneumatic and Hydraulic Systems	1/4/2022	2/28/2022	3
4	ET102 Technical Electricity 2	3/1/2022	4/28/2022	3
4	ET104 Systems Diagrams	3/1/2022	4/28/2022	3
5	ET131 Electrical Machinery and Controls 1	4/29/2022	6/23/2022	4
5	ET251 Mechatronic Systems	4/29/2022	6/23/2022	3
				32