

Mechatronics Technology Technical Certificate

Academic Map



FIRST SEMESTER

COURSE	NOTES	CREDITS	MC
MECH 1310 Electrical Components		3	
MECH 1320 Mechanical Components		3	
MECH 1330 Electro-Pneumatic and Hydraulic Control Circuits		3	
SEMESTER CREDITS		9	

SECOND SEMESTER

COURSE	NOTES	CREDITS	MC
MECH 1340 Digital Fundamentals and PLCS		3	
MECH 2320 Motor Control		3	
MECH 1350 Industrial Robotics		3	
SEMESTER CREDITS		9	



To stay on track, these courses must be taken in order.

General Advising Notes

Info Here

Consult the [academic map index](#) for a list of previous maps.


i 2020-2021

This program is **not** designed to transfer.

i General Advising Notes

ENGL1010 and ENGL 0810
ACAD 1100 and READ 0810
MATH 1530 and MATH 0530

Contact Us

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Milestone Courses

Based on prior students' experience, students who do well in these courses are more likely to graduate on time in this program.