

MECHATRONICS TECHNOLOGY I CERTIFICATE - MCT6

Requirements

Courses	Course Title	Credit Hours
Required Course Information		
EEM 117 or EET 111	AC/DC Circuits I DC Circuits	4
EEM 118 or EET 112	AC/DC Circuits II AC Circuits	4
EEM 151 or EET 231	Motor Controls I Industrial Electronics	4
EEM 162 or EET 233	Introduction to Process Control Control Systems	3-4
EEM 200 or EET 131	Semiconductor Devices Active Devices	4
EEM 231 or EET 145	Digital Circuits I Digital Circuits	3-4
IMT 112 or IMT 210	Hand Tool Operations Basic Industrial Skills I	3
IMT 131	Hydraulics and Pneumatics	4
Subtotal		29-31
Total Hours		29-31