

AAS Engineering & Electronics Technology - 1500007019

Number	Course	Hrs	DONE	Electronics Track - 150000707	Industrial Track - 150000704	Computer Aided Design Track - 150000702	Robotics & Automation Track - 150000705
ELT 110	Circuits I	5					
ELT 114	Circuits II	5					
ELT 120	Digital I	3					
ELT 220	Digital II	3					
ELT 210	Devices I	4					
ELT 214	Devices II	4					
ELT 250	PLC	4					
EET 286	Adv PLC	2					
EET 287	Adv PLC Lab	2					
ELT 260	Robo/Automation	5					
ELT 265	App Fluid Power	3					
ELT 289	Capstone	1					
EET 154	Elec Const II	2					
EET 155	Elec Const Lab	2					
EET 252	Elec Const II	2					
EET 253	Elec Const II Lab	2					
EET 270	Elec Motor Control I	2					
EET 271	Elec Motor Control I Lab	2					
EET 272	Elec Motor Controls II	2					
EET 273	Elec Motor Controls II Lab	2					
CAD 100	CAD	3					
CAD 200	Inter CAD	4					
CAD 201	Adv 3D Modeling	4					
CMM 132	CAD/CAM/CNC	3					
MAT 150	Colege Algebra	3					
PHY 171	Applied Physics	4					
ENG 101	Writing I	3					
	Social/Behavioral Science	3					
	Oral Communications	3					
	Heritage/Humanities	3					
	Computer Literacy	3					
COED 198	Practicum	1					
IT 105	Computer Maint Essential	3					
IT 205	Avd Computer Maint	3					
IMT 150	Maintaining Ind Equip	3					
IMT 151	Maintaining Ind Equip Lab	2					
BRX 120	Blue Print Reading	3					
ELT 240	Communications Electronics	6					
	Technical Electives			13	9	12	5