

Mechatronics Electrical Specialist (BP/EP) Advanced Technical Certificate

Semester Sequence

Offered at Brooklyn Park and Eden Prairie

First Semester

ARET1155	Automation Controls	3
ARET1175	Industrial Electricity and Electronics I	3
ARET1190	Programmable Logic Controllers	3

Total Credits 9

Second Semester

ARET1170	Troubleshooting Mechatronic Systems	3
ARET1180	Industrial Electricity and Electronics II	3
ARET1185	Sensor Applications	2
ARET2101	Advanced Automation Controls	3

Total Credits 11

Graduation (20 Credits)

Semester listings reflect the recommended sequence. Due to circumstances beyond our control, the information herein is subject to change without notice.

4/15/2024 : BP 4018 / EP 4017