

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.

2/6/2023 : BP 4018 / EP 4017