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ENERGY SERVICES & RENEWABLE TECHNICIAN

Program Certificate Checklist

- Fulfill the College Degree Requirements in conjunction with this degree plan.
- · Consult an Academic Advisor to ensure all academic requirements are met.

Summary

Total Credits

Total Credits 36 **Degree Plan Prescribed Program ELEC 100 Direct Current Analysis** ELEC 100L Direct Current Analysis Lab **ELEC 120** AC Analysis 4 ELEC 120L AC Analysis Lab **ESRE 100** Safe Climbing Practices 1 4 **ESRE 216** Mechanical Drive Systems 3 **ESRE 213** Hydraulic Fundamentals 3 **ENRT 240** Industrial SCADA Instrumentation Drawings and Documents **ICTL 215** 4 ICTL 215L Instrument Drawings and Documents Lab 1 **ICTL 235 Motors and Controllers** 4 ICTL 235L Motors and Controllers Lab 1 **ICTL 245** Controls 4 ICTL 245L Controls Lab 1