Electrical Systems Technology

Manufacturing Electrical Technician Advanced - C35130H

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TOTAL HOURS FOR
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Fall I

Course	Course Title	Prerequisites	Corequisites	Class	Lab	Clinic	Work	Credit
HUM 115	Critical Thinking			3	0	0	0	3
HYD 210	Advanced Hydraulics			1	3	0	0	2
			Semester Totals:	4	3	0	0	5

Spring I

Course	Course Title	Prerequisites	Corequisites	Class	Lab	Clinic	Work	Credit
ELC 119	NEC Calculations			1	2	0	0	2
ELC 128	Introduction to PLC			2	3	0	0	3
ELC 135	Electrical Machines			2	2	0	0	3
								1
			Semester Totals:	5	7	0	0	8

Summer I

Course	Course Title	Prerequisites	Corequisites	Class	Lab	Clinic	Work	Credit
			Semester Totals:	0	0	0	0	0

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Fall II								
Course	Course Title	Prerequisites	Corequisites	Class	Lab	Clinic	Work	Credit
			Semester Totals:	0	0	0	0	0

Spring II

Course	Course Title	Prerequisites	Corequisites	Class	Lab	Clinic	Work	Credit
			Semester Totals:	0	0	0	0	0

Other Course Information (if applicable)

Students who are in an official Apprenticeship program must follow their company's course list. For the Advanced apprenticeship certification at Weyerhaeuser, the student must also take BUS-3000: Yellow Belt offered through Workforce Development.