

## Electrical Technology - Lexington

Fall 2013

Course	LAB	Sections Offered	Credit Hours	Contact Hours	Contact Hours Per Week	Enrollment	Cap	% Cap	Total Enrolled Credit Hours	FTE-F	Faculty	FT/PT
EET 154		1	2	30	2	8	16	50.0%	16	0.10	Barber	F
EET 155	Lab	1	2	60	4	8	16	50.0%	16	0.20	Barber	F
EET 250		2	4	60	4	9	32	28.1%	36	0.20	Barber	F
EET 250		2	4	60	4	15	20	75.0%	60	0.20	Royalty*	F
EET 252		1	2	30	2	7	16	43.8%	14	0.10	Barber	F
EET 253	Lab	1	2	60	4	7	16	43.8%	14	0.20	Barber	F
EET 264		2	2	30	2	11	10	110.0%	22	0.10	Barber	F
EET 264		2	2	30	2	7	10	70.0%	14	0.10	Long	F
EET 265	Lab	2	2	60	4	11	10	110.0%	22	0.20	Barber	F
EET 265	Lab	2	2	60	4	7	10	70.0%	14	0.20	Long	F
EET 270		2	2	30	2	10	10	100.0%	20	0.10	Binzer	F
EET 270		2	2	30	2	12	10	120.0%	24	0.10	Binzer	F
EET 271	Lab	2	2	60	4	10	10	100.0%	20	0.20	Binzer	F
EET 271	Lab	2	2	60	4	12	10	120.0%	24	0.20	Binzer	F
EET 272		2	2	30	2	6	16	37.5%	12	0.10	Binzer	F
EET 272		2	2	30	2	4	16	25.0%	8	0.10	Salyers	F
EET 273	Lab	2	2	60	4	6	16	37.5%	12	0.20	Binzer	F
EET 273	Lab	2	2	60	4	4	16	25.0%	8	0.20	Salyers	F
EET 276		2	2	30	2	7	16	43.8%	14	0.10	Salyers	F
EET 276		2	2	30	2	3	16	18.8%	6	0.10	Salyers	F
EET 277	Lab	2	2	60	4	7	16	43.8%	14	0.20	Salyers	F
EET 277	Lab	2	2	60	4	3	16	18.8%	6	0.20	Salyers	F
<b>TOTAL</b>		<b>22</b>	<b>48</b>	<b>1020</b>	<b>68</b>	<b>174</b>	<b>324</b>	<b>53.7%</b>	<b>396</b>	<b>3.4</b>		

## Electrical Technology - Lexington

Fall 2013

\* Program coordinator - 3 hours release time (for both Danville and Lexington programs)

Course with prefix ETT or EET (excluding EET 148, EET 274, and EET 275) class section beginning with 15, 19, or J (Advanced Manufacturing Center), and BLC as delivering campus

Unduplicated Enrollment - Count of distinct empls in all courses with prefix ETT or EET (excluding EET 148, EET 274, and EET 275) class section beginning with 15, 19, or J class, they are counted multiple times

ET 265 enrolls students from Electrical Technology, Engineering & Electronics and Industrial Maintenance programs and is not included in the calculations

Electrical Technology students enrolled in FPX 100 and FPX 101 are included in Industrial Maintenance calculations.

Electrical Technology students enrolled in ENGT 110 and ENGT 114 are included in Engineering and Electronics calculations

Engineering & Electronics and Industrial Maintenance students enrolled in EET 270, EET 271, EET 264, EET 265, EET 276, EET 277 are included in Electrical Technology calculations

EET 168 is a Workforce class and is not included in productivity calculations or enrollment counts

Contact Hours Per Week = Contact Hours/15

FTE-F calculated by Total Contact Hours per week/20

Total Enrolled Credit Hours = Course Enrollment x Course Credit Hours

Credit Hours Generated per FTE-F = Total Credit Hours divided by FTE-F

Ratio of students taught per FTE-F = Credit Hours Generated/15

Source: DSS Unofficial Data

Academic Assessment

<b>Electrical Technology - Lexington</b>						
<b>Fall 2013</b>						
<b>Instructor</b>	<b>Credit Hours</b>	<b>Contact Hours</b>	<b>Contact Hours per Week</b>	<b>% Credit Hours</b>	<b>% Contact Hours</b>	
Barber	16	330	22	33.3%	32.4%	
Binzer	12	270	18	25.0%	26.5%	
Long	4	90	6	8.3%	8.8%	
Royalty*	4	60	4	8.3%	5.9%	
Salyers	12	270	18	25.0%	26.5%	
<b>TOTAL</b>	<b>48</b>	<b>1020</b>	<b>68</b>	<b>100.0%</b>	<b>100.0%</b>	
<b>Faculty Workload</b>						
<b>Full-Time</b>					100.0%	100.0%
<b>Part-Time</b>						
<b>Student Enrollment</b>						
Duplicated						174
Unduplicated						66
<b>Summary</b>						
<b>Overall Percent Capacity</b>						53.7%
<b>FTE-F</b>						3.4
<b>Total Enrolled Credit Hours</b>						396
<b>Credit Hours Generated per FTE-F (CHG)</b>						117
<b>FTE-S taught per FTE-F</b>						7.8