

# LAES - ENGINEERING - ELECTRICAL ENGINEERING (POWER) CONCENTRATION

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EE 111	Introduction to Electrical Engineering	1
EE 151	Introduction to Electrical Engineering Laboratory	1
EE 112	Electric Circuit Analysis I	2
EE 211	Electric Circuit Analysis II	3
EE 241	Electric Circuit Analysis Laboratory II	1
EE 212	Electric Circuit Analysis III	3
EE 242	Electric Circuit Analysis Laboratory III	1
EE 255	Energy Conversion Electromagnetics	3
EE 295	Energy Conversion Electromagnetics Laboratory	1
EE 335	Electromagnetic Fields and Transmission	4
EE 375	Electromagnetic Fields and Transmission Laboratory	1
EE 406	Power Systems Analysis I	4
EE 407	Power Systems Analysis II	4
EE 444	Power Systems Laboratory	1
Advisor approved Power Technical Elective		4
<b>Total units</b>		<b>34</b>