

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 |
| Total units | | 34 |