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| --- | --- | --- | --- | --- |
| *Course Number and Title* | *Credits* | *Completed* | *In Progress* | *Future* |
| Core Sequence ENGR 500 Research Methods At least 3 courses from the following: ECE 500 Applied Electromagnetics ECE 510 Digital Integrated Circuit Physical Design ECE 520 Advanced Device Design and Simulation ECE 530 Digital Hardware Design ECE 650 Stochastic Signals and Systems ECE 660 Linear Systems | 10 |  |  |  |
| Major Area of Concentration | 12-15 |  |  |  |
| Emphasis (Minor) Area | 6-9 |  |  |  |
| Electives (with supervisory committee approval) | 6 |  |  |  |
| Comprehensive Examination ECE 691 Doctoral Comprehensive Examination | 1 |  |  |  |
| Dissertation Proposal ECE 689 Dissertation Proposal | 1 |  |  |  |
| Culminating Activity ECE 693 Dissertation | 24-30 |  |  |  |
| Total | 66 |  |  |  |