

M. Sc. Electrical Engineering

| M. Sc. Electrical Engineering | | | | | |
|--------------------------------------|--------------------|---|---------------------|-----------------|--|
| Semester 1 | Course Code | Course Title | Credit Hours | Sections | |
| | EE5613 | Linear Systems Theory | 3 | 1 | New and Ongoing students can be register in these courses. |
| | EE5963 | Advanced Embedded Systems | 3 | 1 | |
| | EE5993 | Operation & Control of Renewable Energy Systems | 3 | 1 | |
| | EE5793 | Switch Mode Power Supplies | 3 | 1 | |
| | EE5213 | Graph Theory and Network Optimization | 3 | 1 | |
| | EE5873 | Introduction to Power Systems | 3 | 1 | Only Ongoing students can be register in theses courses. |
| Semester 3 | Sections: MSC | | | | |
| | Course Code | Course Title | Category | Cr. Hrs. | |
| | EE6916 | Research Thesis | | 6 | |
| Semester 4 | Sections: MSC | | | | |
| | Course Code | Course Title | Category | Cr. Hrs. | |
| | EE6921 | Thesis Continuation | | 1 | |