

BASIC COURSES (CNE)

(ECE570,ECE579,BUS510 – note any substitutions)

| Course Prefix and Title | Credits | Semester | Grade |
|---|---------|----------|-------|
| ECE 570 Computer Networks | 3 | F1 | |
| ECE 579 Introduction to Computer Modeling | 3 | F1 | |
| BUS 510 Managing the Digital Enterprise | 3 | F1 | |

Technical Concentration (CNE) Network Design

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|---|---|----|--|
| ECE 573 Internet Protocols | 3 | S1 | |
| ECE 576 Connection-Oriented Networks | 3 | S1 | |
| ECE 521 Computer Design and Technology | 3 | S1 | |
| ECE 777 Telecommunications Network Design | 3 | F2 | |

Elective ECE Courses

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|--|---|----|--|
| ECE 775 Optical Networks (design) | 3 | F2 | |
| ECE 791V Special Topics in Electrical Engineering(design) | 3 | F2 | |
| ECE 776 Performance Evaluation of Computer Networks (design) | 3 | S2 | |

Management Concentration (optional)

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OTHER NON-ECE Courses

| Course Prefix and Title | Credits | Semester | Grade |
|-------------------------|---------|----------|-------|
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entered: _____ submitted: _____