



WIRELESS AND MOBILE COMPUTING

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| Course Number | EECE 342 |
| Course Name | WIRELESS AND MOBILE COMPUTING |
| Credit Value (Breakdown of theory and lab credits) | 3 credits, 2 Theory + 1 Studio |
| Catalog Course Description | This course focuses on principles and applications of wireless networks and Local Area Networks (LANs) including switches, Virtual LANs (VLANs) and extended switched networks. The course also provides an overview of mobile devices and an introduction to network security including message integrity, authentication and operational security in switched and wireless networks. Prerequisite: EECE 132 (3, 2T+1S) |
| Student Learning Outcomes/Objectives /Competencies of the Course | N/A |
| College-Wide Student Learning Outcomes | Information regarding which of the following college-wide objectives will be addressed in the course along with which assignment will be used to measure this outcome: <ol style="list-style-type: none"> 1. Communication 2. Critical Thought |



SAMPLE SYLLABUS

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| Course Number Course Name | Speech 130 Public Speaking |
| Credit Value (Breakdown of theory and lab credits) | 3 Theory |
| Catalog Description | Principles of rhetorical theory as applied in public speaking situations: audience analysis, content, organization, style, verbal and non-verbal expression, and critical listening. You will deliver various speeches following selected rhetorical modes. Prerequisite: ENG 109N. (3 credits) |
| Student Learning Outcomes of the course | <ol style="list-style-type: none"> 1. confront their speech anxiety and practice ways to control it. 2. organize their speeches logically and effectively. 3. develop their speeches with interesting and pertinent information from their own experience and from research. 4. Integrate information from resources effectively and with correct MLA citations 5. practice effective verbal and nonverbal delivery techniques. 6. analyze their audience and design their speeches to most effectively reach the audience. 7. develop critical responses and evaluations to speeches from classmates and other speakers. |
| College-Wide Student Learning Outcomes | <p>Speech 130 learning objectives align with the following NNMC College Wide Goal:</p> <p>Communication – Students will express ideas coherently through oral communication and speak appropriately for various audiences and situations.</p> <p>The persuasive speech will be used to assess students’ progress in meeting this goals.</p> |