



## EECE 547 Routing and Switching

<b>Course Number Course Name</b>	EECE 547 Routing and Switching
<b>Credit Value (Breakdown of theory and lab credits)</b>	(3, 2T+1S)
<b>Catalog Course Description</b>	Computer networking principles and operational structures of bridges, routers, routers. Packet switching techniques, routing protocols and packet processing algorithms packet processing algorithms. EECE 547 has higher standards and different deliverables than EECE 447.
<b>Student Learning Outcomes/Objectives /Competencies of the Course</b>	
<b>College-Wide Student Learning Outcomes</b>	EECE 547 learning objectives align with the following NNMC College Wide Goals: 1. Critical Thought

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