



EECE 461 Software and Design

Course Number Course Name	EECE 461 Software and Design
Credit Value (Breakdown of theory and lab credits)	(3T+0L)
Catalog Course Description	This course introduces software design and software configuration management (SCM). Design concepts, design strategies, architectural design and human computer interface design etc., will be covered. SCM principles, advanced topics and implementation procedures in one accessible resource will also be covered. It maps the integration of SCM activities within the software development life cycle. It explores the latest advances in SCM tools, SCM organization, operation and maintenance of SCM systems.
Student Learning Outcomes/Objectives /Competencies of the Course	
College-Wide Student Learning Outcomes	EECE 461 learning objectives align with the following NNMC College Wide Goals: 1. Critical Thought

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