SYSM 6301 (MECH 6337) Systems Engineering, Architecture and Design (3 semester credit hours)
Architecture and design of large-scale and decentralized systems from technical and management perspectives. Systems architectures, requirements analysis, design tradeoffs, and reliability through case studies and mathematical techniques. International standardization bodies, engineering frameworks, processes, notations, and tool support from both theoretical and practical perspectives. (3-0) Y (2016-02-05 18:22:51)