

Master of Science in engineering and technology management

Two years tentative schedule

Course	Summer 2017	Fall 2017	Winter 2018	Spring 2018	Summer 2018	Fall 2018	Winter 2019	Spring 2019
ACCT 505: Accounting Analysis for Decision Making		**				**		
BUSN 501: Global Perspectives in Management				**				**
BUSN 550C: Supply Chain Management								
CIS 510: Information Resources Management			**				**	
CIS 521 : Introduction to Information System Assurance				**				**
ECON 510: Management Economics				**				**
ENTR 501: Introduction to Technology Transfer	**				**			
ENTR 510: Entrepreneurship/New Venture Research				**				**
ENTR 560: Innovative Venture Research			**				**	
FINC 515: Financial Management		**				**		
FINC 577: Finance and Accounting for Non-Financial Management			*				*	
INEN 502: Operations Research Methods	*		*		*		*	
INEN503: Management of Engineering Functions								
INEN 504: Simulation			**				**	
INEN 505: Manufacturing and Operations Analysis	*		*		*		*	
INEN 507: Engineering Administration		*		*		*		*
INEN 509: Economics and Decision Making	*		*		*		*	
INEN 511: Facilities Planning		**				**		
INEN 512: Reliability Engineering	**							
INEN 514: Statistical Analysis for Six Sigma		*		*		*		*
INEN 515: Logistics Planning	**				**			
INEN 518: Project Management		*		*		*		*
INEN 520: Six Sigma Design Project		**				**		
INEN 550C: Organization Planning and Assessment	**				**			
INEN 566: Six Sigma and Quality Control	**		**		**		**	
MGMT 537: Human Resource Management		**		**		**		**
MGMT 571: Organizational Behavior				**				**
MKTG 530: Marketing Management			**	**			**	**
MSE 501: Fundamentals of Micro fabrication processes		**				**		
MSE 505: Nanotechnology Principles				**				**
MSNT 521: Principles of Cellular and Molecular biology		**				**		
PSYC 513: Organizational Psychology		**	**	**		**	**	**
PSYC 516: Industrial Psychology			**	**			**	**
PSYC 523: Leadership and Decision Making	**		**		**		**	
STAT 507: Design of Experiments				**				**

*core courses

**elective courses