

Program Course Requirements – MBA/MS Engineering

Fall – First Year	MBA Core Courses	Credit Hours
<u>Session 1:</u>	<u>7½ Weeks</u>	
	ACCT 505 – Financial Accounting	1.5
	FIN 505 – Financial Management I	1.5
	BZAN 505 – Operations Management	1.5
	MKTG 505 – Demand Management I	1.5
	BUAD 515 – Business Skills Development I	1.5
<u>Session 2:</u>	<u>7½ Weeks</u>	
	ACCT 506 – Managerial Accounting	1.5
	SCM 505 – Supply Chain Management I	1.5
	MKTG 506 – Demand Management II	1.5
	BZAN 506 – Prescriptive Modeling	1.5
	BUAD 516 – Business Skills Development II	1.5
	Total Fall Credit Hours	15
Spring – First Year	MBA Core Courses	Credit Hours
<u>Session 1:</u>	<u>7½ Weeks</u>	
	MGT 505 – Leading Complex Organizations	1.5
	ECON 505 – Economics of Strategy	1.5
	FIN 506 – Financial Management II	1.5
	STAT 505 – Quantitative Methods	1.5
	BUAD 517 – Business Skills Development III	1.5
<u>Session 2:</u>	<u>7½ Weeks</u>	
	SCM 506 – Supply Chain Management II	1.5
	FIN 507 – Financial Statement Analysis	1.5
	MGT 506 – Competitive Strategy	1.5
	ECON 506 – Market Forces in the Global Environment	1.5
	BZAN 507 – Supply Chain Models	1.5
	Total Spring Credit Hours	15
<u>Full Session Course</u>	Engineering course in the Major (1 course)	3
	Total Spring Credit Hours	18
Summer Mini-Term – First Year (optional)	MGT 593 – Global Business Seminar and Travel	3
	Total Mini-Term Credit Hours	3
SUMMER INTERNSHIP		
Summer – First Year	Engineering Courses	Credit Hours
	Engineering Major course / Mathematics course	6
Fall – Second Year	<u>15 Weeks</u>	
	Engineering courses in the Major	6
	MBA Electives (Entrepreneurship and Innovation preferred)	6
	Total Fall Credit Hours	12
Spring – Second Year	<u>15 Weeks</u>	
	Engineering courses in the Major	9
Total Program Hours		60