



**Graduate Master Course Schedule description:**

**This schedule is subject to change.** Last updated on 09/22/09.

At the **Graduate** level, the length of online courses varies from 5, 9, 12, to 15 week formats. Since the graduate course lengths vary, so do their end dates. (Note: Courses offered in the 5 week format are one credit Business Foundation courses.)

The 5, 9, 12, and 15 week terms commence on the 7th day of **every other month**. Beginning in January 2010, **six terms per year** will be offered. The registration deadline is 14 days prior to the start of a term. **Due to the holiday break, January registration deadlines are earlier than usual.** Please contact your campus advisor for details.

Newly developed courses will be added to the schedule as they are announced.

Graduate courses (ASCI, LGMT, and MGMT) are in a transition period. All will be converted to the 9 week format over time (this will be a gradual process). A double asterisk (\*\*) in front of the alphanumeric course code indicates courses converted to the 9 week format.

The Graduate ASCI courses converted from 15 week to 12 week terms are indicated by a single asterisk (\*) in front of the alphanumeric course code. Most MGMT courses are in the 12 week format.

Graduate students are strongly encouraged to plan their courses in advance to ensure completing their degree or certificate within seven years.

The Master Course Schedule displays the courses in the following order:

- **ASCI** courses in the **15, 12** and **9** week formats
- **LGMT**, and **MGMT** courses in the **12** week format
- **LGMT**, **MBAA** and **PMGT** courses in the **9** week format.
- **MGMT 503** Business Foundation courses in the **5** week format
- **Graduate Capstone Project:** Contact your campus advisor for further information

**Graduate Master Course Schedule**

15 Week Terms		Term	09/U2	09/F2	09/W2	10/S1	10/S3	10/U2	
		Start Date	7-May	26-Aug	7-Nov	7-Jan	7-Mar	7-May	
		End Date	19-Aug	8-Dec	26-Feb	21-Apr	19-Jun	19-Aug	
<b>ASCI</b>	<b>Aeronautical Science (15 week)</b>								
ASCI 509	Advanced Aerodynamics		YES	YES			YES	YES	
ASCI 511	Earth Observation and Remote Sensing		YES	YES		YES		YES	
ASCI 512	Space Mission and Launch Operations		YES		YES		YES		
ASCI 513	Space Habitation and Life Support Systems		YES	YES		YES		YES	
ASCI 514	Computer Based Instruction				YES		YES		
ASCI 515	Aviation/Aerospace Simulation Systems		YES	YES		YES			
*ASCI 516	Refer to the 12 week courses listed below								
*ASCI 517	Refer to the 12 week courses listed below								
ASCI 550	Aviation Education Foundations		YES		YES	YES			
*ASCI 560	Refer to the 12 week courses listed below								
ASCI 601	Applications in Space: (Commerce, Defense, Exploration)		YES		YES	YES		YES	
ASCI 602	The Air Transportation System		YES	YES	YES	YES	YES	YES	
**ASCI 603	Refer to the 9 week ASCI courses listed below for 2010		YES	YES	YES				
ASCI 604	Human Factors in the Aviation/Aerospace Industry		YES	YES	YES	YES	YES	YES	
ASCI 606	Aviation/Aerospace Communications/Control Systems		YES		YES		YES		
ASCI 609	Aircraft Maintenance Management		YES		YES	YES		YES	
ASCI 610	Instructional Systems Design Project					YES			
ASCI 611	Aviation/Aerospace Systems Safety		YES	YES			YES	YES	
ASCI 612	Aviation/Aerospace Industrial Safety Management			YES	YES	YES	YES		
ASCI 614	Aviation/Aerospace Curriculum Development				YES		YES		
ASCI 615	Aviation/Aerospace Accident Investigation and Analysis		YES	YES		YES		YES	
*ASCI 616	Refer to the 12 week courses listed below								
*ASCI 620	Refer to the 12 week courses listed below								
**ASCI 622	Refer to the 9 week ASCI courses listed below for 2010		YES						
ASCI 634	Refer to the 9 week ASCI courses listed below for 2010		YES	YES	YES	YES			
*ASCI 636	Refer to the 12 week courses listed below								
*ASCI 641	Refer to the 12 week courses listed below								
ASCI 642	International Aviation Policy		YES		YES	YES		YES	
ASCI 644	Integrated Logistical Support in Aviation/Aerospace			YES		YES	YES		
ASCI 645	Airport Operations and Management		YES	YES			YES	YES	
*ASCI 654	Refer to the 12 week courses listed below								
*ASCI 660	Refer to the 12 week courses listed below								
*ASCI 663	Refer to the 12 week courses listed below								
ASCI 665	Applied Experimental Design			YES			YES		
**GCPP 605	Refer to the 9 week ASCI 605 course listed below for 2010		YES	YES	YES				
12 Week Terms		Term	09/U2	09/F2	09/W2	10/S1	10/S3	10/U2	
		Start Date	7-May	26-Aug	7-Nov	7-Jan	7-Mar	7-May	
		End Date	29-Jul	17-Nov	5-Feb	31-Mar	29-May	29-Jul	
<b>ASCI</b>	<b>Aeronautical Science (12 week)</b>								
*ASCI 516	Applications in Crew Resource Management		YES		YES		YES	YES	
*ASCI 517	Advanced Meteorology		YES	YES			YES	YES	
*ASCI 560	Rotorcraft Operations		YES	YES	YES	YES	YES	YES	
*ASCI 616	Transportation Security		YES		YES	YES		YES	
*ASCI 620	Air Carrier Operations			YES		YES	YES		
*ASCI 636	Advanced Aviation/Aerospace Planning Systems		YES	YES				YES	
*ASCI 641	Production and Procurement Mgmt in the Aviation/Aerospace Industry		YES		YES	YES	YES	YES	
*ASCI 654	Adult Teaching and Learning Techniques			YES			YES		
*ASCI 660	Sensation and Perception			YES			YES		
*ASCI 663	Memory and Cognition		YES	YES		YES		YES	
9 Week Terms		Term	09/U3	09/F2	09/W2	10/S1	10/S3	10/U2	
		Start Date	1-Jun	26-Aug	7-Nov	7-Jan	7-Mar	7-May	
		End Date	2-Aug	27-Oct	15-Jan	10-Mar	8-May	8-Jul	
<b>ASCI</b>	<b>Aeronautical Science (9 week)</b>								
**ASCI 603	Aircraft and Spacecraft Development					YES	YES	YES	
**ASCI 605	Graduate Capstone Project Preparation					YES	YES	YES	
**ASCI 611	Aviation/Aerospace System Safety						YES		
ASCI 617	Air Safety and Certification					YES			
**ASCI 622	Corporate Aviation Operations				YES		YES	YES	
**ASCI 634	Aviation/Aerospace Psychology						YES	YES	

		Term	09/U2	09/F2	09/W2	10/S1	10/S3	10/U2		
12 Week Terms	Start Date	7-May	26-Aug	7-Nov	7-Jan	7-Mar	7-May			
	End Date	29-Jul	17-Nov	5-Feb	31-Mar	29-May	29-Jul			
<b>LGMT</b>	<b>Logistics and Supply Chain Management (12 week)</b>									
**LGMT 682	Refer to the 9 week LGMT courses listed below for 2010									
**LGMT 683	Refer to the 9 week LGMT courses listed below for 2010									
**LGMT 685	Refer to the 9 week LGMT courses listed below for 2010									
<b>MGMT</b>	<b>Management (12 week)</b>									
MGMT 524	Management Science	YES	YES	YES	YES	YES	YES			
MGMT 532	Philosophy, Principles and Practices in Management of Quality		YES	YES	YES	YES	YES			
MGMT 533	Legal, Ethical, and Regulatory Bases of Management Practices	YES	YES		YES	YES	YES			
MGMT 534	Anatomy of Work Organizations	YES	YES		YES	YES				
MGMT 535	Theory and Application of Managerial Communications	YES		YES	YES	YES	YES			
MGMT 605	Methods and Procedures for the Graduate Capstone Project	YES	YES	YES	YES	YES	YES			
MGMT 633	Principles and Practices of Financial Accounting and Control for Mgrs	YES	YES	YES	YES					
MGMT 641	Airport Management	YES				YES	YES			
MGMT 642	Air Carrier, Passenger, and Cargo Management			YES	YES					
MGMT 643	Labor Issues in Air Transportation		YES			YES				
MGMT 651	Production and Procurement in Aviation/Aerospace Industry			YES		YES				
MGMT 652	Concepts and Practices of Project Management	YES	YES		YES			YES		
MGMT 653	Labor Issues in an Industrial Environment			YES				YES		
MGMT 671	Entrepreneurship & Leadership	YES	YES					YES		
MGMT 672	Planning and Execution of Strategy			YES	YES	YES				
MGMT 673	Global Economic Analysis	YES	YES	YES	YES		YES			
		Term	09/U3	09/F2	09/W2	10/S1	10/S3	10/U2		
9 Week Terms	Start Date	1-Jun	26-Aug	7-Nov	7-Jan	7-Mar	7-May			
	End Date	2-Aug	27-Oct	15-Jan	10-Mar	8-May	8-Jul			
<b>LGMT</b>	<b>Logistics and Supply Chain Management (9 week)</b>									
LGMT 536	Purchasing for Logistics and Supply Chain Management				YES					
LGMT 634	Analytical Decision Making for Logistics and Supply Chain Managers			YES						
LGMT 636	Transportation Management					YES				
**LGMT 682	Integrated Logistics Management				YES					
**LGMT 683	Supply Chain Management					YES				
**LGMT 685	Global Logistics and Supply Chain Management		YES	YES		YES				
<b>MBAA</b>	<b>Business Administration in Aviation (9 week)</b>									
MBAA 511	Operations Research			YES						
MBAA 514	Strategic Marketing Management in Aviation		YES		YES		YES			
MBAA 517	Managerial Accounting for Decision Making			YES						
MBAA 518	Managerial Finance	YES		YES	YES					
MBAA 520	Organizational Behavior, Theory and Applications in Aviation	YES	YES		YES	YES	YES			
MBAA 522	Business Research Methods			YES						
MBAA 523	Advanced Aviation Economics	YES		YES		YES				
MBAA 604	International Management and Aviation Policy			YES						
MBAA 607	Human Resource Development		YES		YES		YES			
MBAA 635	Business Policy and Decision Making	YES		YES	YES					
MBAA 690	Graduate Business Capstone			YES						
<b>PMGT</b>	<b>Project Management (9 week)</b>									
PMGT 501	Fundamentals of Project Management				YES					
PMGT 502	Effective Communications for Managing Projects	YES				YES				
PMGT 611	Anatomy of Project Organizations		YES					YES		
PMGT 612	Leading Projects Across Cultural, Corp, & Internat'l Boundaries									
PMGT 613	Assessing and Managing Project Risk			YES						
		Term	09/U2	09/F2	09/W2	10/S1	10/S3	10/U2		
5 Week Terms	Start Date	7-May	26-Aug	7-Nov	7-Jan	7-Mar	7-May			
	End Date	10-Jun	29-Sep	11-Dec	10-Feb	10-Apr	10-Jun			
<b>MGMT</b>	<b>Management - Business Foundation Course (5 week)</b>									
MGMT 503A	Management	YES	YES	YES	YES	YES	YES			
MGMT 503B	Economics	YES	YES	YES	YES	YES	YES			
MGMT 503C	Marketing	YES	YES	YES	YES	YES	YES			
MGMT 503D	Quantitative Methods for Business	YES	YES	YES	YES	YES	YES			
MGMT 503E	Accounting	YES	YES	YES	YES	YES	YES			
MGMT 503F	Finance	YES	YES	YES	YES	YES	YES			
<b>GCP</b>	<b>Graduate Capstone Projects</b>									
ASCI 690	Graduate Capstone Project	Contact your campus or advisor for information regarding these courses.								
MGMT 690	Management (Project of Special Interest)									