



# ***Space Commercialization Certificate***

***MSCD's Aviation and Aerospace Department will offer a  
Certificate Program in **Space Commercialization**  
Effective Fall 2008***

***In addition to the certificate, **Space Commercialization Emphases**  
will be available as part of the Aviation Technology and Aviation  
Management degrees***

## ***Space Commercialization Certificate***

*This certificate will provide students with a strong foundation of knowledge related to opportunities in an important and expanding part of the Colorado and national economy and expand opportunities for those currently employed in the industry.*

<i>REQUIRED COURSES</i>	<i>SEMESTER HOURS</i>
AES 3600 Space Flight Operations I .....	3
AES 4601 Space Flight Operations II .....	3
AES 4602 Aerospace Commercialized Operations.....	3
AES 4603 Aerospace Operations Systems Analysis and Design.....	3
AES 3530 Aerodynamics	
-or-	
AES 4370 Advanced Navigation .....	3
<i>Total</i> .....	<i>15</i>

