

### Requirements for graduates of other departments:

A student with a Bachelor's degree from a department of engineering other than the Department of Aerospace Engineering who would like to obtain the degree of "Master of Science in Aerospace Engineering" will be required to complete at least **19** credits, which include the following courses:

084311	Incompressible Aerodynamics	3.5 credits
084312	Compressible flow, inlets and nozzles	2.5 credits
084515	Introduction to Theory of Elasticity	2.5 credits
084738	Control Theory	3.0 credits
084220	Flight Mechanics 1	2.5 credits
084221	Flight Mechanics 2	2.5 credits
<b>One of the following courses:</b>		
085407	Jet Engines	2.5 credits
085406	Rocket Propulsion	2.5 credits