

**UCF Aerospace Engineering MS Program of Study (POS)
Thermofluid Aerodynamic Design & Engineering Track, Non!Hthesis Option**

Catalog Year 2020 - 2021

Name: _____
 Email: _____
 Advisor: _____
 Submission Date: _____

UCF ID: _____
 Admit Term: _____
 POS Initial
 Version: Revision

Students must complete 24 credit hours of formal course work. Formal course work does not include XXX 6918, XXX 6971, XXX 7919, or XXX 7980.

Required Core (12 Credit Hours Required)							
Course	Semester / Year	Credit Hrs.	Grade	Course Substitution	Transfer Classification	For Department Use Only	
						Transfer Classification	Formal Course Work
EML 5060 Mechanical Methods							
EML 5152 Intermediate Heat Transfer							
EML 5713 Intermediate Fluid Mechanics							
<input type="radio"/> EML 5237 Intermediate Mechanics of Materials <input type="radio"/> EML 5271 Intermediate Dynamics <input type="radio"/> EML 5311 System Control							
Subtotal:						Subtotal:	

Elective Courses (15 Credit Hours Required)							
For a complete list of suggested courses, please visit www.graduatecatalog.ucf.edu .							
Course	Semester / Year	Credit Hrs.	Grade	Transfer Institution	For Department Use Only		
					Transfer Classification	Formal Course Work	
Subtotal:						Subtotal:	

EML 6085 or XXX 6918 (3 Credit Hours Required)				
Course	Semester / Year	Credit Hours	Grade	For Dept. Use Only
				Formal Course Work
Subtotal:				

Total Hours Toward Degree:	
Formal Course Work Hours:	
Number of Hours at 6000/7000 Level:	

Transfer Credit Abbreviations	
<input type="checkbox"/> External Transfer Work = E T	<input type="checkbox"/> Internal Transfer Work = IT
<input type="checkbox"/> Undergraduate Career = UG	<input type="checkbox"/> Nondegree Career = ND
<input type="checkbox"/> Completed MS Degree = MS	<input type="checkbox"/> Completed Certificate = Cert.
* a definition of each type of transfer work can be found in: www.graduatecatalog.ucf.edu	

 Student's Signature Date

 MAE Grad. Coordinator's Signature Date

 Advisor's Signature Date