

Clear POS

# UCF Mechanical Engineering MSME Program of Study (POS) Mechanical Systems Track, Non-Thesis Option

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Catalog Year 2023 - 2024

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 or XXX 7919.

Required Courses (12 Credit Hours Required)							
Course	Semester / Year	Credit Hrs.	Grade	Course Substitution	Transfer Institution	For Department Use Only	
						Transfer Classification	Formal Course Work
EML 5060 Mathematical Methods in Mechanical, Materials and Aerospace Engineering							
EML 5237 Intermediate Mechanics of Materials							
EML 5271 Intermediate Dynamics							
EML 6211 Continuum Mechanics							
<b>Subtotal:</b>							<b>Subtotal:</b>

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

EML 6085 or XXX 6918 (3 Credit Hours Required). XXX 6918 requires faculty approval.				
Course	Semester / Year	Credit Hours	Grade	For Department Use Only
				Formal Course Work
<b>Subtotal:</b>				

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

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

\_\_\_\_\_  
Student's Signature Date

\_\_\_\_\_  
MAE Graduate Program Director's Signature Date

\_\_\_\_\_  
Advisor's Signature Date