Clear POS

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

Catalog Year 2022 - 2023

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

UCF ID: _____
Admit Term: _____
POS Version: ❑ Initial ❑ 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 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 5152 Intermediate Heat Transfer							
EML 5713 Intermediate Fluid Mechanics							
EML 6104 Classical Thermodynamics							
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) XXX 6918 requires faculty approval.				
Course	Semester / Year	Credit Hours	Grade	For Department Use Only
				Formal Course Work
Subtotal:				

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

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:*
www.graduatecatalog.ucf.edu

Student's Signature Date

MAE Graduate Program Director's Signature Date

Advisor's Signature Date