

UCF Materials Science Engineering MS Program of Study (POS)

Nonthesis Option

Catalog Year 2021-2022

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

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

Students must complete 27 credit hours of formal course work. Formal course work does not include XXX 6918, XXX 6971 or XXX 7919.

Required Courses (9 Credit Hours Required)

Course	Semester / Year	Credit Hrs.	Grade	Course Substitution	Transfer Institution	For Department Use Only	
						Transfer Classification	Formal Course Work
EMA 5104 Intermediate Structure & Properties of Materials							
EMA 5106 Metallurgical Thermodynamics							
EMA 5317 Materials Kinetics							
Subtotal:						Subtotal:	

Required Pair (6 Credit Hours Required), please visit www.graduatecatalog.ucf.edu for pairing options.

Course	Semester / Year	Credit Hrs.	Grade	Course Substitution	Transfer Institution	For Department Use Only	
						Transfer Classification	Formal Course Work
Subtotal:						Subtotal:	

Elective Courses (12 Credit Hours Required)

For a complete list of suggested elective 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 EMA 6918 (3 Credit Hours Required)

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 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

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Student's Signature Date

Materials Grad. Coordinator's Signature Date

Advisor's Signature Date