## UCF Materials Science Engineering MS Program of Study (POS) Nonthesis Option Catalog Year 2019-2020

Name:	UCF ID:
Email:	Admit Term:
Advisor:	POS 🛛 Initial
Submission Date:	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 (9 Credit Hours Required)							
	Semester	Credit		Course	Transfer Institution	For Department Use Only	
Course	/ Year	Hrs.	Grade	Substitution		Transfer Classification	Formal Course Work
EMA 5104 Intermediate Structure & Properties of Materials							
EMA 5106 Metallurgical Thermodynamics							
EMA 5317 Materials Kinetics							
Subtotal: Subtotal:				Subtotal:			

Required Pair (6 Credit Hours Required), please visit www.graduatecatalog.ucf.edu for pairing options.							
	Semester Cred	Credit	redit	Course	Transfer	For Department Use Only	
Course	/ Year	Hrs. Grade	Substitution	Institution	Transfer Classification	Formal Course Work	
	Subtotal:					Subtotal:	

Elective Courses (15-18 Credit Hours Required) For a complete list of suggested elective courses, please visit <u>www.graduatecatalog.ucf.edu</u> .						
	Semester Credit Transfer	For Department	Use Only			
Course	/ Year	Hrs.	Grade	Institution	Transfer Classification	Formal Course Work
	Subtotal:				Subtotal:	

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

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

Transfer Credit Abbreviations					
<ul> <li>External Transfer Work = E T</li> <li>Undergraduate Career = UG</li> <li>Completed MS Degree = MS</li> </ul>	<ul> <li>Internal Transfer Work = IT</li> <li>Nondegree Career = ND</li> <li>Completed Certificate = Cert.</li> </ul>				
* 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