

**EGR 391 Senior Projects I - Admittance Checklist**  
**EGM program**  
 rev. 6/15/2023

Student Name: \_\_\_\_\_ Date: \_\_\_\_\_

WIN: \_\_\_\_\_

**PREREQUISITES:** Senior standing in Engineering Management =  
 All Freshman, Soph. & Junior courses completed

Proposed EGR 391 entry  
 Term \_\_\_\_\_ 20\_\_\_\_

	Course	Cr.	Course Name	Term	Passed
<b>FRESHMAN (year 1)</b>	EGR 180	1	CADD Lab		
	CHM 118	3	Chemistry for Engineers		
	CHM 117	1	Chemistry Lab for Engineers		
	MTH 111	4	Calculus I		
	EGR 140	3	Scientific Programming		
	EGR 200	3	Materials Science		
	MTH 112	4	Calculus II		
	PHY 201	3	General Physics I		
	PHY 204	1	General Physics I Lab		
	EC 102	3	Principles of Economics II		
<b>SOPHOMORE (year 2)</b>	MTH 211	4	Intro. to Ord. Diff. Equations		
	PHY 202	3	General Physics II		
	PHY 205	1	General Physics II Lab		
	EE 211	3	Electrical Circuits & Devices		
	EE 283	1	Elect. Engineering Lab		
	ME 231	3	Statics		
	EGR 222	3	Mechatronics		
	ME 232	3	Strength of Materials		
	EGM 320	3	Engineering Project Mgmt.		
	MTH 150	3	Elementary Statistics		
	BA 335	3	Law and Business		
	ME 175	1	Machining		
<b>JUNIOR (year 3)</b>	ME 333	3	Machine Design		
	BA 153	3	Management Foundations		
	ME 215	3	Manufacturing Processes		
	FIN 240	3	Introduction to Finance		
	ACC 161	3	Fin. Acctng & Dec. Making		
	EGR 201	1	Professionalism and Ethics		
	ME 322	3	Thermodynamics		
	EGM 321	3	Quantitative Analysis		
	MGT 251	3	Mgmt. of Organiz. & People		
EGM 399	3	Co-op or Technical Elective			
<b>SENIOR (year 4)</b>	EGM 336	3	Engineering & Mgt. Models		
	EGM 325	3	Project Analysis		
	EGM 315	3	Quality Management		
	EGR 202	1	Eng. Professional Dev. I		
	EGR 391	1	Senior Projects I		
	EGR 392	2	Senior Projects II		
	Tech. Elec.	3			
	EGM 322	3	Operations Analysis		
	EGR 203	1	Eng. Professional Dev. II		

Plan in future semesters			
Term _____	20____		
Term _____	20____		
Term _____	20____		
Decision {Internal Use Only}			
Gen. Ed. (check if passed)			
Humanities (3 classes)			
Soc. Sci. (2 classes)		EC 102	
Art (1 class)			

**SIGNATURES**

\_\_\_\_\_  
 Student

\_\_\_\_\_  
 Advisor

- Senior standing prerequisite is met or will be met IF student passes all courses listed in plan.
- Satisfactory requisites cannot be met for admittance in proposed term.
- No determination can be made at this time whether proposed term is possible; premature planning.