

AREA: Industrial Design

PURPOSE: To introduce students to the principles of sound industrial design, including related mathematics and concepts

PROGRAM REQUIREMENTS:

Course#	Title	Credits
EGR 135	Statics for Engineering Technology ¹	3
EGR 136	Strength of Materials for Engineering Technology ²	3
EGR 247	Mechanics Laboratory ³	1
MEC 113	Materials and Processes of Industry	3
	or	
ARC 130	Materials and Methods of Construction	
MTH 115	Technical Mathematics I	3
MTH 116	Technical Mathematics II	3
	Total	16

¹ Prerequisite for EGR 135 is MTH 115.

² Prerequisites for EGR 136 are EGR 135 and MTH 116.

³ Prerequisite for EGR 247 is EGR 136.