

MSE Undergraduate Program (Old)

Program Requirements:

General Education Requirements	66
Required Substitutions:	
Area One	18
<i>MTH 229, 230</i>	
Area Two	8
Area Three	8
Area Four	12
Area Five	16
<i>PHY 240/200, 242/202, 244/204</i>	
Area Six	4
<i>College Component: EGR 190**</i>	
* Courses taken to satisfy GE requirements may not be counted toward the major	
** For incoming freshmen only. Other students should consult a department advisor	
Engineering Requirements	92
EGR 101, 153 , ME 199	12
ME 202 , 212 , 213 , 220	15
ME 313 , 315 , 370 , 371 , 375 , 376 , 385 , 386	27
ME 470 , 472 , 477 , 479 , 480 , 483 , 492 , 493	30
ME 485 , 486 , 487 , 488 , 489 (select any two)	8
EE 301 , 302	5
Related Course Requirements	23
CHM 121	5
MTH 231 , 232 , 233 , 253	18
Technical Electives	14
At least three courses to be selected from an approved list.	
Total	200

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