

 <b>IRON RANGE ENGINEERING BELL PROGRAM</b> Prerequisites as of Spring 2021	
Math	
Calculus I	4 Cr.
Calculus II	4 Cr.
Calculus III	4 Cr.
Differential Equations	4 Cr.
Science	
Physics I	4 Cr.
Physics II	4 Cr.
Chemistry I	4 Cr.
Physics III, Modern Physics, Chemistry II, Biology I, Calc-based Probability	4 Cr.
Engineering	
Statics	3 Cr.
Dynamics	3 Cr.
Circuits 1 w/ Lab	4 Cr.
General Education	
Freshman Composition I	3 Cr.
Freshman Composition II, Technical Writing, Public Speaking	4 Cr.
Econ (Macro or Micro)	3 Cr.
Social Science, Arts, & Humanities	13 Cr.
Not a Prerequisite but May Transfer	
<p><i>Including but not limited to:</i></p> <p>Intro to Engineering, CAD, Engineering Design, Programming, Mechanics of Materials, Thermodynamics, Organic Chemistry, Engineering Economics, Fluid Mechanics, Statistics, Digital Logic, AC Circuits</p>	