



Science, Technology, Engineering, Math
(STEM)

Student Education Plan – First Semester

First Name:	Last Name:
Solano Student ID#:	Major:
Educational Goal:	GE Option:

Yes No

ENGL 001, ENGL 001S, ENGL 001E	
LR 010 – Must be taken with ENGL 001	
MATH 020 or MATH 004 or MATH 051 or MATH 002 (see notes below)	
CHEM 001 or CHEM 160 (take CHEM 160 if no high school chemistry with a C or better)	
Other – Please specify	

Counselor Name (if known):	Date:
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For Counselor Use Only - Notes:

MATH 020 – Analytic Geometry and Calculus I
Must have completed high school Precalculus or Calculus with a grade of C or better to enroll.

MATH 051 – Trigonometry and/or MATH 002 – Algebra for Calculus
Recommended if Precalculus was not completed in high school with a grade of C or better. Must have completed Algebra 2 or Integrated Math 3 or Statistics in high school with a grade of C or better.

MATH 004 – Precalculus
Recommended if completed Precalculus or higher, with a high school GPA of 2.7 or above, or Algebra 2 or Math 3 with a GPA of 3.4 or above.