



Name: \_\_\_\_\_

ID: \_\_\_\_\_

Date: \_\_\_\_\_

Complete the following program of study:

<b>Associate in Science Degree</b>  <b>(R.3010.AS)</b>  <b>Major requirements (24-27 units minimum)</b>  <b>A grade of "C" or better is required in the following courses:</b>	C-ID	units	completed	in progress	planned
PHYS 4A – Physics for Scientists and Engineers	PHYS 205	4			
PHYS 4B – Physics for Scientists and Engineers	PHYS 210	4			
PHYS 4C – Physics for Scientists and Engineers	PHYS 215	4			
CHEM 1A – General Chemistry (5) or CHEM 3A – Introductory General Chemistry (4)	CHEM 110	4-5			
*ENGR 1 – The Engineering Profession (1) or *ENGR 10 – Introduction to Engineering (2) or INTDS 100 – STEM Project (2) or INTDS 101 – STEM Careers (2) or INTDS 102 – STEM Education (2) or INTDS 103 Technological Advances in STEM (2)		1-2			
ENGR 2 – Engineering Graphics (4) or ENGR 40 – Programming for Scientists and Engineers (4)	**ENGR 220	4			
ENGR 4 – Engineering Materials (3) and ENGR 4L – Engineering Materials Laboratory 1 or ENGR 6 – Electric Circuit Analysis with Lab (4)  (Spring) or ENGR 8 – Statics (3)	**ENGR 260 and **ENGL 260L **ENGR 130	3-4			

Notes: \* ENGR 1 is offered at Clovis Community College Center; ENGR 10 is offered at Reedley College.

\*\* Pending review and approval by C-ID.

Courses marked (Fall) and (Spring) are usually only offered that semester.

Faculty Advisors: Mr. Chris Glaves (CCCC) and Mr. John Heathcote (Reedley)