



**CSUF**  
**MECHANICAL ENGINEERING**  
**2011-12**

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

SSN/ID: \_\_\_\_\_

<b>Major Preparation For Transfer To CSU Fresno</b> <b>The following courses must be completed with a “C” or better grade:</b>	units	completed	in progress	planned
CHEM 1A – General Chemistry	5			
ENGR 1 – The Engineering Profession or ENGR 10 – Introduction to Engineering	1-2			
ENGR 2 – Engineering Graphics	4			
ENGR 4 – Engineering Materials	3			
ENGR 8 – Statics	3			
CSCI 40 – Programming Concepts and Methodology I or ENGR 40 – Programming for Scientists and Engineers	4			
MATH 5A – Math Analysis I	5			
MATH 5B – Math Analysis II	4			
MATH 6 – Math Analysis III	4			
MATH 7 – Differential Equations and Linear Algebra	4			
PHIL 1C – Ethics or PHIL 1CH – Honors Ethics	3			
PHYS 4A – Physics for Scientists and Engineers	4			
PHYS 4B – Physics for Scientists and Engineers	4			
PHYS 4C – Physics for Scientists and Engineers	4			

Notes: CR/NC grades are not accepted for math, science, or engineering courses in the Mechanical Engineering major.

CSU Fresno exempts Mechanical Engineering majors from the CSU General Education Areas A3: Critical Thinking, the third course requirement in Area C, and Area E.

The Mechanical Engineering Department will allow Reedley College's ENGR 6 to **substitute** for their ECE 91 since Reedley College does not have a course that articulates with ECE 91. Students must petition for this substitution at CSU Fresno.

This information has been obtained using the 2011-2012 major articulation between Reedley College and CSU Fresno on [www.assist.org](http://www.assist.org).