

MATHEMATICS 2014-2015

Name: _____

SSN/ID: _____

Complete the following program of study:

Date: _____

Image: Associate Degree for TransferImage: R.6200.AS-T)Major requirements (21 units minimum)A grade of "C" or better is required in the following courses:	Q-O	units	completed	in progress	planned
MATH 5A – Math Analysis I	*MATH 210 or *MATH 211	5			
MATH 5B – Math Analysis II	MATH 220	4			
MATH 6 – Math Analysis III	*MATH 230	5			
Select 1 course from the following:(units in parenthesis)MATH 7 – Differential Equations and Linear Algebra (4)MATH 17 – Differential Equations and Linear Algebra (5)	**MATH 240 or **MATH 260 or **MATH 910S	4-5			
List A - Select 1 course from the following: ***CSCI 26 – Discrete Mathematics for Computer Science CSCI 40 – Programming Concepts and Methodology I ENGR 40 – Programming for Scientists and Engineers MATH 11 – Elementary Statistics MATH 11H – Honors Elementary Statistics PHYS 4A – Physics for Scientists and Engineers STAT 7 – Elementary Statistics	*COMP 152 (COMP 112 or COMP 122) *ENGR 220 *MATH 110 *MATH 110 PHYS 205 *MATH 110	4			

Notes: * Pending review and approval by C-ID.

** MATH 7 and MATH 17 have the same C-ID numbers.

*** This course is offered subject to demand.

A minimum of 60 CSU-transferrable units with a grade point average (GPA) of 2.0 or better must be completed.

(continued on back)

Certification of either the California State University General Education Breadth (CSU GE-Breadth) or the Intersegmental General Education Transfer Curriculum (IGETC-CSU version) is required. CSU GE -Breadth and IGETC advising sheets are available in the Reedley College Transfer Center or online at the Transfer Center webpage at <u>www.reedleycollege.edu</u>.

Courses may double count in the major and CSU GE-Breadth or IGETC.

MATH 7 may be replaced with MATH 17, a new course beginning Fall 2014.

To see what CSU campuses accept this degree go to www.adegreewithaguarantee.com.

Faculty Advisors: Mr. Bill Allen (WI), Mr. Jim Esquivel (Madera), Mr. Jason Gardner (WI), Mr. James Gilmore (Reedley), Mr. Douglas Gong (Reedley), Mr. Russell Hickey (WI), Mr. Roger Hitchcock (WI), Mr. Keith Hughes (Reedley), Mr. Todd Kandarian (Madera), Ms. Kelly LaTorraca (WI), Mr. Olegario Mata (Madera), Ms. Cindy Montgomery (Reedley), Ms. Lina Obeid (Reedley), Ms. Maria Ortiz (Reedley), Mr. Conrad Perez (Reedley), Mr. Ron Reimer (Reedley), Mr. Jon Renwick (WI), Mr. James Ryan (WI), Mr. Walid Tayar (Reedley), Mr. Marvin Watts (Reedley), and Reedley, Madera, Oakhurst, and Willow International Counselors.