

LIBERAL ARTS AND SCIENCES NATURAL SCIENCES EMPHASIS 2011-2012

Name: _____

SSN/ID: _____

Date: _____

Complete the following program of study:

Associate in Arts Degree				
(R.5130.AA)		ted	ess	-
Major requirements (18 units minimum)	S	completed	in progress	planned
A grade of "C" or better is required in the following courses:	units	соц	in p	plar
Select courses from a minimum of three disciplines (ex: CHEM 3A, NR 7, and PLS 1): ANTHRO 1 – Biological Anthropology (3) ASTRO 10 – Introduction to Astronomy (4) BIOL 1 – Principles of Biology (4) BIOL 2 – Environmental Science (4) BIOL 3 – Introduction to Life Science (4) BIOL 5 – Human Biology (4) BIOL 11A – Biology for Science Majors I (5) BIOL 11B – Biology for Science Majors II (5) BIOL 20 – Human Anatomy (4) BIOL 22 – Human Physiology (5) BIOL 31 – Microbiology (5) CHEM 1A – General Chemistry (5) CHEM 1B – General Chemistry and Qualitative Analysis (5) CHEM 3A – Introductory Organic and Biological Chemistry (3) CHEM 3B – Introductory Organic Chemistry (3) *CHEM 9 – Elementary Organic Chemistry Laboratory (3) CHEM 10 – Elementary Chemistry (4) CHEM 28A – Organic Chemistry I (3) CHEM 28B – Organic Chemistry I (3)	18			
CHEM 29B – Organic Chemistry Laboratory II (2) GEOG 5 – Physical Geography: Environmental Conditions (3) GEOG 9 – Physical Geology (2) GEOL 1 – Physical Geology (3) GEOL 2 – Historical Geology (3) GEOL 9 – Introduction to Earth Science (3) GEOL 10 – Rocks, Fossils, and Minerals (3) NR 1 – Introduction to Forestry (2) NR 4 – Forest Ecosystems (3) NR 6 – Dendrology (3) NR 7 – Conservation of Natural Resources (3) NR 14 – Principles of Wildlife Management (3) PHYS 2A – General Physics I (4) PHYS 2B – General Physics II (4) PHYS 4A – Physics for Scientists and Engineers (4) PHYS 4B – Physics for Scientists and Engineers (4)				

PHYS 4C – Physics for Scientists and Engineers (4) PHYS 10 – Conceptual Physics (4) PHYS 30 – Physical Science (3) PLS 1 – Introduction to Plant Science (3)		
PLS 1L – Introduction to Plant Science Laboratory (1) PLS 2 – Soils (3)		
SCI 1A – Introductory Chemical and Physical Science (4)		

Notes: *This course is not offered regularly.

Students must complete either the Reedley College GE, CSU GE certification requirements, or IGETC certification requirements plus complete the Reedley College graduation and competency requirements. See a counselor for assistance.

Faculty Advisors: Reedley College and North Center counselors.