

NATURAL SCIENCES EMPHASIS Name: _____

PENDING STATE APPROVAL

LIBERAL ARTS AND SCIENCES

2009-2010

SSN/ID: _____

Complete the following program of study: Date	e:			
Associate in Arts Degree (R.5130.AA) Major requirements (18 units minimum) A grade of "C" or better is required in the following courses:	units	completed	in progress	planned
Select courses from a minimum of three disciplines (ex: CHEM 3A, NR 7, and PLS 1): ANTHRO 1 – Biological Anthropology (3) BIOL 1 – Principles of Biology (4) BIOL 2 – Environmental Science (4) BIOL 3 – Introduction to Life Science (4) BIOL 5 – Human Biology (4) BIOL 5 – Human Biology (4) BIOL 11A – Biology for Science Majors I (5) BIOL 11B – Biology for Science Majors II (5) BIOL 11B – Biology for Science Majors II (5) BIOL 20 – Human Physiology (4) BIOL 22 – Human Physiology (4) BIOL 22 – Human Physiology (5) CHEM 1A – General Chemistry (5) CHEM 1B – General Chemistry and Qualitative Analysis (5) CHEM 1B – General Chemistry and Qualitative Analysis (5) CHEM 3B – Introductory Organic Chemistry (3) CHEM 8 – Elementary Organic Chemistry Laboratory (3) CHEM 8 – Elementary Organic Chemistry (3) CHEM 28A – Organic Chemistry (3) CHEM 28B – Organic Chemistry (3) CHEM 29B – Organic Chemistry (3) CHEM 29B – Organic Chemistry (3) CHEM 29B – Organic Chemistry Laboratory (2) CHEM 29B – Organic Chemistry Laboratory (2) GEOG 5 – Physical Geography: Environmental Conditions (3) GEOL 1 – Physical Geology (3) GEOL 2 – Historical Geology (3) GEOL 2 – Historical Geology (3) MR 1 – Introduction to Earth Science (3) GEOL 1 – Rocks, Fossils, and Minerals (3) NR 1 – Introduction to Forestry (2) NR 4 – Forest Ecosystems (3) NR 7 – Conservation of Natural Resources (3) NR 7 – Conservation of Natural Resources (3) NR 7 – Physics for Scientists and Engineers (4) PHYS 4A – Physics for Scientists and Engineers (4) PHYS 4B – Physics for Scientists and Engineers (4)	18			

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