



CSUF
NATURAL SCIENCES
PHYSICS OPTION
2004-05

Name: _____

SSN: _____

Major Preparation For Transfer To CSU Fresno	units	completed	in progress	planned
BIOL 4 – Principles of Zoology (Fall) and BIOL 6 – Principles of Botany (Spring)	10			
CHEM 1A – General Chemistry	5			
CHEM 1B – General Chemistry and Qualitative Analysis (Spring)	5			
*CHEM 28A – Organic Chemistry (Fall)	3			
GEOLOG 1 – Physical Geology	4			
**GEOLOG 3 – Geology Field Trip	1			
MATH 5A – Math Analysis I	4			
MATH 5B – Math Analysis II	4			
MATH 6 – Math Analysis III	4			
MATH 7 – Introduction to Differential Equations	4			
PHYS 4A – Physics for Scientists and Engineers (Spring)	4			
PHYS 4B – Physics for Scientists and Engineers (Fall) and PHYS 4C – Physics for Scientists and Engineers (Spring)	8			
**SCI 3 – Introduction to Astronomy	4			

Notes: * This course is an upper division course at CSU Fresno. Lower division courses completed at Reedley College that are comparable to upper division courses at CSU Fresno meet subject matter requirements only. No upper division units will be granted.

** This course is not offered on a regular basis.

The BA Degree in Natural Sciences – Physics Option is designed for students who wish to become high school science teachers.

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

This information has been obtained using the 2004-2005 major articulation between Reedley College and CSU Fresno on www.assist.org.