Grossmont College <u>Biology</u> AS-T Preparation for the Major

Biology - B.S. DEGREE

To receive <u>admission preference</u> to CSU's students can complete the AS-T in Biology. It is also important that students incorporate as much of the lower division course work found on the <u>www.ASSIST.org</u> articulation agreement as possible. In addition to degree requirements, students must complete **CSU GE Certification for STEM** or **IGETC for STEM**. CSU GE or IGETC for STEM allows for completion of 6 units of non-STEM GE work after transfer; refer to current catalog for options. It is important to meet with a Counselor for additional assistance.

* Students completing IGETC-STEM may be awarded the degree, but they must complete a course from Area 1C: Oral Communication to meet CSU admission requirements.

All courses in the major must be **completed with a grade of "C" or higher or "Pass"**. Letter grades in the major are highly recommended, but a "P" (Pass) grade is acceptable for courses in the major of an *Associate Degree for Transfer*.

Grossmont Subject & Number	Title		<u>Units</u>
Required CORE: BIO 230	Dringings of Collular Malagular and Evalutionary Biology		4
BIO 240	Principles of Cellular, Molecular and Evolutionary Biology Principles of Ecology, Evolution and Organismal Biology	•	4 5
LIST A:			
CHEM 141	General Chemistry I		5
CHEM 142	General Chemistry II		5
MATH 180	Analytical Geometry & Calculus I		5
PHYC 130	Fundamentals of Physics		4
PHYC 131	Fundamentals of Physics		4
LIST B:			
BIO 215	Statistics for Life Sciences		3
or			
ANTH 215	Statistics for Behavioral Sciences		4
or			
PSY 215	Statistics for Behavioral Sciences		4
or			
SOC 215	Statistics for Behavioral Sciences		4
or			
Math 160	Elementary Statistics		4
	To	otal Units:	35-36

For additional information specific to SDSU see the following SDSU web site: http://arweb.sdsu.edu/es/admissions/transfers/associate-transfer.html

SDSU accepts AS-T degrees in Biology (visit SDSU ADT website for listing of Biology B.S. emphases), and require letter grades for major preparation courses. These specific B.S. degrees will not include a language requirement at SDSU. Check with a Counselor for applicability to other CSU's. The Biology AS-T requires a minimum 2.8 Cumulative G.P.A.

Students applying with the AS-T in Biology will receive priority in the admissions process but <u>are not guaranteed</u> admittance into the CSU of their choice.

Admission is highly competitive for most CSU's. Students are strongly advised to go above and beyond minimum G.P.A requirements <u>and</u> apply for admission at multiple campuses.

*Students are strongly encouraged to meet with a Counselor to review Transfer information pertaining to individual campuses and major specific requirements.

Every effort has been made to ensure this information is accurate. However, the official documents are the current Grossmont College Catalog and San Diego State Catalog.

Grossmont College Articulation: www.grossmont.edu/articulation