

High Unit Majors with Authorized Exceptions to Admission and General Education-Breadth Requirements

Upper division transfer students are ordinarily required to complete general education requirements in Communication in the English Language (areas A1, A2, A3) and Quantitative Reasoning (B4) prior to transfer. For these majors, critical thinking (A3) is integrated primarily in the upper division curriculum and need not be completed before transfer.

Campus	Major	GE-Breadth Area Not Required Before Transfer
Chico	Civil Engineering Computer Engineering Electrical and Electronic Engineering Mechanical Engineering Mechatronic Engineering	A3
Fresno	Civil Engineering Computer Engineering Electrical Engineering Geomatics Engineering Industrial Engineering Mechanical Engineering Pre-Nursing	A3
Humboldt	Environmental Resources Engineering	A3
Los Angeles	Engineering Civil Engineering Electrical Engineering Mechanical Engineering	A3
Northridge	Civil Engineering Computer Engineering Electrical Engineering Engineering Manufacturing Systems Engineering Mechanical Engineering Computer Science	A3
Sacramento	Civil Engineering Computer Engineering Construction Management Electrical Engineering Mechanical Engineering Engineering Technology (Mechanical Engineering Technology)	A3

High Unit Majors with Authorized Exceptions to Admission and General Education-Breadth Requirements, *continued*

Campus	Major	GE-Breadth Area Not Required Before Transfer
San Francisco	Civil Engineering Computer Engineering Electrical Engineering Mechanical Engineering	A3
San José	Engineering Aerospace Engineering Chemical Engineering Civil Engineering Computer Engineering Electrical Engineering Industrial and Systems Engineering Materials Engineering Mechanical Engineering Software Engineering Geology Biological Science (Marine Biology) Chemistry (Biochemistry)	A3
San Luis Obispo	Aerospace Engineering Architectural Engineering Bio Medical Engineering Bioresource and Agricultural Engineering Civil Engineering Computer Engineering Computer Science Electrical Engineering Environmental Engineering General Engineering Industrial Engineering Manufacturing Engineering Materials Engineering Mechanical Engineering Software Engineering	A3