



**Instructions for Successfully
Completing the**

**2010-2011
Cal Poly San Luis Obispo
Transfer Student
Supplemental**

**(pgs 14 & 15 in the 2010-11
Cal Poly SLO CSU application)**

www.csumentor.edu



**Student Services Building, Room 140
721 Cliff Drive
Santa Barbara, CA 93109
Phone: (805) 730-4347
www.sbccc.edu/transfercenter**

Cal Poly San Luis Obispo Transfer Student Supplemental Questionnaire

Completing the application is like building a house. Everything has to be in the proper place. This guide is like the blueprint that architects use. It will assist you in putting the correct courses in their designated spaces. In order to accurately complete your application, you will need the following information:

- ◆ The names of all colleges you have attended
- ◆ Total units and dates of attendance (whether or not you have completed units while in attendance)
- ◆ Courses you have completed and the grades earned from the college(s) you have attended (transcripts)
- ◆ College courses you are currently taking or plan to take
Note: If you are a Fall 2010 applicant, DO NOT include courses you plan to take Summer 2010 on the Transfer Student Supplemental Questionnaire (Screens 14 & 15)
- ◆ Cal Poly SLO Transfer Selection Worksheets (available in the Transfer Center)
- ◆ Major Preparation Articulation Agreements (available at www.assist.org)

Cal Poly San Luis Obispo requires that you complete the **Transfer Student Supplemental Questionnaire** on Screens 14 and 15 of your CSU MENTOR application. Please read the following information before entering the required information.

All Fall 2010 applicants:

- **Must have the following courses completed by the end of Spring 2010 to be considered for admission**
 - ◆ 3 semester units of English Composition (Area A2)
 - ◆ 3 semester units of Speech or Oral Communication (Area A3)
 - ◆ 3 semester units of Critical Thinking (Area A1)
 - ◆ 3 semester units of General Education Math (Area B4)
- **Must NOT include courses you plan to take Summer 2009 on the Transfer Student Supplemental Questionnaire**
- **Must indicate "In Progress/Planned" in the grade field for your Fall 2009 classes - even if you have received your grades by the time you submit your application**

AP Tests

If you have taken the AP test for any subject and have received a score of three (3) or better, you may enter three semester units of credit in the appropriate subject area, selecting "Credit/AP (3+)" for your grade. To receive transfer credit for any Advanced Placement Examination, Cal Poly must receive an official test result from the Educational Testing Service.

Quarter or Semester Units

Enter the unit value of the course and whether it was taken on the quarter or semester system. The Cal Poly San Luis Obispo Admission Office will convert all units to the semester system.

Units Values – Conversion

If the course was worth X.5 units (i.e.: 3.5 units), then round the unit value up and enter it as the next highest integer (i.e.: 4 units).
If the course was worth X.4 units (i.e.: 3.4 units), then round the unit value down and enter it as the next lowest integer (i.e.: 3 units).

How to Enter Coursework

If you took "Public Speaking" and "Speech," you would add separate courses for each under "Speech/Public Address/Oral Communication." If you will have taken two semesters of "Analytical Geometry and Calculus" and one semester of "Differential Equations," you would specify three courses under "Analytical Geometry / Calculus/ Differential Equations/Engineering Calculus." **For most subject areas, you will probably only enter one or two courses.**

- ◆ Specify grades in the pop-up window that appears after you click "Add Course".
- ◆ For courses you have in progress now or plan to take before enrolling at Cal Poly, select "In Progress/Planned". You will not receive grade credit for "Credit/AP (3+)", "Pass", and "In Progress/Planned" courses, but you will get course credit.
- ◆ If you earned a No Credit ("NC") or Incomplete ("Inc"), do not report the course.
- ◆ If a *D* or *F* grade is repeated, and you have received a grade of *C* or better, and your transcript shows as a repeated course, do not list the *D* or *F* graded course.
- ◆ **Do not enter the same course more than once on the Transfer Student Supplemental Questionnaire.**
- ◆ Up to four courses in each subject area may be entered. *If you have taken more than four courses in any subject area, enter the four courses with the highest grades.*

Transfer Supplemental 1

The following is a list of 2009 – 2010 SBCC courses that have been identified as the appropriate courses for each area of the Transfer Student Supplemental Questionnaire. *If you have completed coursework that does not appear on this list but appeared on previous IGETC or CSU General Education lists, OR if you have attended other colleges or universities, please see an Academic Counselor to assist you with identifying appropriate coursework.*

English Composition: English 110, 110GB, 110H

Critical Thinking: Communication 235; English 111, 111GB, 111H, 111HG, 115H; Philosophy 111, 205 **Note:** Courses in this area are commonly the third component of Area A General Education within the California Community College system (i.e., Analysis, Logic, English 1B, etc.).

Speech/Public Address/Oral Communication: Communication 121, 121H, 131, 131H, 141, 161

Physical Sciences: Biology 110, 110H, 111, 142; Earth Science 101, 101H, 102, 106, 111, 111H, 111L, 112, 112L, 113, 114, 115, 116, 122, 125, 126, 141, 141L, 151, 151L, 152; Environmental Studies 115, 115L, 116; Geography 101, 101L; Physical Science 103; Physics 101, 101H, 101L, 102

Life Science: Anthropology 101; Biology 100, 101, 102, 103, 104, 105, 106, 110, 110H, 111, 112, 120, 122, 123, 124, 125, 126, 140, 141, 144, 150, 172; Bio-medical Sciences 100, 107, 108, 109, 117, 118, 127, 136, 146; Botany 100, 121, 122, 123, 129; Earth 122; Environmental Studies 110, 111; Psychology 110; Zoology 110, 122, 123, 124, 137, 140

Students applying to BIOLOGICAL SCIENCES or MICROBIOLOGY majors should report any courses in the area of 'General Biology for Science Majors,' and "the Life Sciences" (Bacteriology, Biology, Botany, Anatomy, Physiology, Zoology) in the Major-Related 1 category on Screen 14. **Do not report those courses in this section.**

Physics (Trig.): Physics 105, 106

Physics (Calc.): Physics 110, 111, 121, 122, 123

Chemistry: 101, 104, 155, 156, 211, 211 + 221, 212, 212 + 222

PreCalculus/Algebra/Trigonometry: CS 143; Math 120, 137, 138

Special Note Regarding the Precalculus/College Algebra/Trigonometry/Math Analysis Subject Area-If you are applying to one of the following majors; Art & Design, Comparative Ethnic Studies, English, History, Journalism, Modern Languages and Literatures, Music, Philosophy, or Theatre Arts; and if you have taken a course in the California Community College system that fulfills the Math for General Education requirement (Area B), you may enter the units and grade earned on the Precalculus/College Algebra/Trigonometry/Math Analysis section of the questionnaire. Examples of coursework meeting this requirement are commonly called, "Math for G.E.", or "Math for Humanities". However, DO NOT report Statistics in this section, even if it fulfills Area B. Statistics courses MUST always be reported in the section called STATISTICS.

Technical Calculus/Calculus for Business or Economics: Math 130, 131

Analytical Geometry/Calculus/Differential Equations/Engineering Calculus: Math 150, 160, 200, 210, 220, 250, 260

Statistics: Math 117, 117H; Psychology 150

Statistics majors should list Math 117 or Math 117 in the Major-Related 2 category for the Statistics major on Screen 15.

Transfer Supplemental 2

The following is a list of 2008 – 2009 SBCC courses that have been identified as the appropriate courses for each area of the Transfer Student Supplemental Questionnaire. *If you have completed coursework that does not appear on this list but appeared on previous IGETC or CSU General Education lists, OR if you have attended other colleges or universities, please see an Academic Counselor to assist you with identifying appropriate coursework.*

Fine Arts: Art 101, 102A, 102B, 103, 104, 104H, 106, 107, 108, 109, 110, 111, 112, 113, 114, 120, 130, 132, 145, 210, 211, 213A, 213B, 215, 216; Black Studies 111; Chicano Studies 130, 131, 160; English 242; Film Studies 101, 101H, 104, 107, 113, 115, 116, 118, 119, 120, 121; Music 102A, 104A, 110, 110H, 112, 114A, 114B, 115, 118, 120A, 140A, 146, 150, 152, 154, 160, 162, 165, 166, 167, 170, 174, 176, 177, 178; Native American Studies 112; Physical Education 150ABC, 151ABC, 152ABC, 153, 250; Theater Arts 103, 107, 108, 111, 120, 121, 134, 136, 141, 151, 160, 175, 215

Foreign Language: American Sign Language 101, 102, 103, 104, 125; Arabic 101, 102; Chinese 101, 102, 103; French 101, 102, 103, 104, 132, 142; German 101, 102, 103, 104; Hebrew 101, 102; Italian 101, 102, 103, 103AB, 103CD, 104, 104AB, 104CD; Japanese 101, 102, 103; Korean 101, 102 Latin 101, 102; Spanish 101, 101AB, 101CD, 102, 102AB, 102CD, 103, 104, 132, 138, 145, 146, 147, 150, 160, 200

Literature/Humanities: Black Studies 113; Chicano Studies 113, 114, 115, 117; Early Childhood Education 115; English 221, 221GB, 222, 222GB, 225, 225GB, 226, 226H, 231, 231GB, 232, 232GB, 233, 236, 236GB, 237, 237GB, 240, 241, 251, 261, 262, 262GB; Environmental Studies 112; Ethnic Studies 101, 101H, 117, 121, 122; Film Studies 101, 110, 111, 115, 116, 117, 118, 119, 121; Native American Studies 105, 113; Physics 104; Political Science 132; Psychology 135; Spanish 135, 136, 139

Philosophy: 100, 101, 101H, 102, 102H, 200, 201, 203, 204

Anthropology/Geography/Social Science: Administration of Justice 101, 102, 107, 125, 255, 260; Anthropology 102, 103, 104, 109, 113, 121-126; Earth Science 142; Asian American Studies 101, 102; Black Studies 101, 102, 103; Chicano Studies 101, 102, 103, 121; Communication 101, 151, 171, 288, 289; Early Childhood Education 102, 120; Earth Science 142; Ethnic Studies 101, 101H, 107, 109, 110, 121, 122; Geography 102, 105, 106; Global Studies 101, 102; Native American Studies 101, 102, 103, 104, 105; Sociology 101, 101H, 103, 104, 106, 109, 113, 115, 118; Spanish 135, 136, 138, 139;

Economics: 101, 102, 106, 108; EARTH 142; GEOG 105

Government/Political Science: Political Science 101, 104, 106H, 107, 110, 121, 122, 123, 124, 126, 130, 131, 132, 134H, 136, 151, 151H

History: Engineering 100; Environmental Studies 112; Ethnic Studies 101, 101H; History 100, 101, 102, 102H, 103, 104, 107, 108, 109, 110, 111, 112, 113H, 114, 114H, 115, 120, 121, 122, 127, 130, 131, 132, 133, 134, 135, 137, 138, 140, 150, 151, 152

Psychology: 100, 100H, 106, 115, 120, 125, 135, 140, 145, 170, 175, 200

Family Studies/Health Education/Nutrition/Physical Education/Recreation: ADC 120, 124, 130, 133; BioMedical Science 128, 136; ECE 120; HE 101, 102, 111, 213; PD 100, 110; Any P.E. courses; Psychology 115, 125, 130, 140, 145; Sociology 103, 106, 113

Students applying to the KINESIOLOGY major should report *Health Ed and First Aid courses* in the appropriate *Major-Related categories* on Screen 15 as follows:

Health Ed in Major-Related 1

First Aid in Major -Related 2

Major Related Courses 1, 2, 3

Some academic departments at Cal Poly have selected courses that they consider "major-related." Please note that the listing of major-related courses for "Major-Related 1," "Major-Related 2," and "Major-Related 3" are DIFFERENT. Make sure to enter only the major-related courses listed below. *Some majors may not be listed, in which case you may have nothing to report in any or all of the Major-Related sections.*

If your major IS listed below AND you have taken the applicable SBCC class, then list the grade, the number of units, and the term type. Only grades for these specific courses should be entered in Major-Related courses. **Do not enter the same course more than once on the Transfer Student Supplemental Questionnaire.**

Note: The following is a **list of SBCC courses** that have been identified as the appropriate courses for each area of the Major Related Courses 1,2,3. If you have attended other colleges or universities, please see an Academic Counselor to assist you with identifying appropriate coursework. Click on the "Help" link on Screen 14 – Transfer Supplemental 2 to view the complete list of required courses for each of the majors in the Major Related 1, 2, and 3 sections.

Colleges/Majors

College of Agriculture

All Majors (Agribusiness, Agricultural Science, Agricultural Systems Management, Animal Science, Bio-resource and Agricultural Engineering, Crop Science, Dairy Science, Earth Sciences, Environmental Horticultural Science, Environmental Management and Protection, Food Science, Forestry & Natural Resources, Fruit Science, Nutrition, Recreation, Parks, and Tourism Administration, Soil Science, Wine and Viticulture)

- Major-Related 1: Agriculture Natural Resources = EH 101, 102, 104, 105, Earth 126
- Major-Related 2: None Required
- Major-Related 3: None Required

College of Architecture

Architectural Engineering

- Major-Related 1: Materials of Construction = Drafting 129
- Major-Related 2: Graphics and Computer Programming = Draft 124, 125; Computer Science 119, 137
- Major-Related 3: Introduction to Architecture = Drafting 110, 111, 120, 121, 130

Architecture

- Major-Related 1: Architectural Practice = Drafting 120, 121, 124
- Major-Related 2: Beginning Architectural Design & Drawing = Art 140, 141
- Major-Related 3: Computer Applications = Drafting 130, 131, 132; Engineering 130, 131, 132

City and Regional Planning

- Major-Related 1: Perspective Drawing/Architectural Graphics/Architectural Design Fundamentals = Drafting 120, 121, 124, 125
- Major-Related 2: History of Cities/Physical Geology = Earth 111
- Major-Related 3: Intro to City Planning/Environmental Studies = Environmental Studies 110, 111, 112, 115, 116, 200

Construction Management

- Major-Related 1: Architectural Practice/ Architectural Perspective/ Architectural Graphics = Drafting 120, 121, 124
- Major-Related 2: Accounting/Business Law = Accounting 230, 240; Business Law 101
- Major-Related 3: Statics/Strength of Materials/Surveying = Engineering 115

Landscape Architecture

- Major-Related 1: Graphics/Drawing = Drafting 120, 121, 124
- Major-Related 2: Computer Applications = Computer Science 101, Computer Information Science 101
- Major-Related 3: None required

College of Business

Business

- Major-Related 1: Accounting = Accounting 110, 230, 240
- Major-Related 2: Business Law = Business Law 101, 102, 110
- Major-Related 3: None Required

Economics

- Major-Related 1: Accounting = Accounting 110, 230, 240
- Major-Related 2: Business Law = Business Law 101, 102, 110
- Major-Related 3: None Required

Industrial Technology

- Major-Related 1: Accounting = Accounting 110, 230, 240
- Major-Related 2: None Required
- Major-Related 3: None Required

College of Engineering

Aerospace Engineering

- Major-Related 1: Statics = Engineering 115
- Major-Related 2: Materials Engineering = SBCC does not have equivalent course
- Major Related 3: Electrical Circuits = Engineering 117

Biomedical Engineering

- Major-Related 1: Statics or Materials Engineering = Engineering 115
- Major-Related 2: Computer Programming or Graphics = CS 140 or any programming course; DRFT105/ENGR105, DRFT 111, DRFT 130/ENGR 130, DRFT 131/ENGR 131, DRFT 132/ENGR 132
- Major Related 3: Electrical Circuits = Engineering 117

Civil Engineering

- Major-Related 1: Statics = Engineering 115
- Major-Related 2: Graphics = DRFT105/ENGR105, DRFT 111, DRFT 130/ENGR 130, DRFT 131/ENGR 131, DRFT 132/ENGR 132
- Major Related 3: Surveying or Materials Engineering = SBCC does not have equivalent course

Computer Engineering

- Major-Related 1: Statics or Materials Engineering = Engineering 115
- Major-Related 2: Computer Programming or Computer Programming II = Computer Science 120, 137, 140, 170
- Major Related 3: Electrical Circuits or Discrete Structures = CS 143, Engineering 117, 117L

Computer Science

- Major-Related 1: Computer Programming I = Computer Science 120, 137, 140, 170
- Major-Related 2: Computer Programming II = Computer Science 145J
- Major Related 3: Discrete Structures and Data Structures = Computer Science 143

Electrical Engineering

- Major-Related 1: Statics or Materials Engineering = Engineering 115
- Major-Related 2: Computer Programming = CS 140 or any programming course
- Major Related 3: Electrical Circuits = Engineering 117 & 117L

Environmental Engineering

- Major-Related 1: Statics = Engineering 115
- Major-Related 2: Graphics = DRFT105/ENGR105, DRFT 111, DRFT 130/ENGR 130, DRFT 131/ENGR 131, DRFT 132/ENGR 132
- Major Related 3: Computer Programming/Electrical Circuits = Computer Science 119, 137 or any programming course; Engineering 117

General Engineering

- Major-Related 1: Statics or Materials Engineering = Engineering 115
- Major-Related 2: Computer Programming or Graphics = CS 140 or any programming course; DRFT105/ENGR105, DRFT 111, DRFT 130/ENGR 130, DRFT 131/ENGR 131, DRFT 132/ENGR 132
- Major Related 3: Electrical Circuits = Engineering 117

Industrial Engineering

- Major-Related 1: Statics or Materials Engineering = Engineering 115
- Major-Related 2: Computer Programming or Graphics = CS 140 or any programming course; DRFT105/ENGR105, DRFT 111, DRFT 130/ENGR 130, DRFT 131/ENGR 131, DRFT 132/ENGR 132
- Major Related 3: Electrical Circuits = Engineering 117

Manufacturing Engineering

- Major-Related 1: Statics or Materials Engineering = Engineering 115
- Major-Related 2: Computer Programming or Graphics = CS 140 or any programming course; DRFT105/ENGR105, DRFT 111, DRFT 130/ENGR 130, DRFT 131/ENGR 131, DRFT 132/ENGR 132
- Major Related 3: Electrical Circuits = Engineering 117

Materials Engineering

- Major-Related 1: Statics or Materials Engineering = Engineering 115
- Major-Related 2: Computer Programming or Graphics = CS 140 or any programming course; DRFT105/ENGR105, DRFT 111, DRFT 130/ENGR 130, DRFT 131/ENGR 131, DRFT 132/ENGR 132
- Major Related 3: Electrical Circuits = Engineering 117

Mechanical Engineering

- Major-Related 1: Statics or Materials Engineering = Engineering 115
- Major-Related 2: Computer Programming or Graphics = CS 140 or any programming course; DRFT105/ENGR105, DRFT 111, DRFT 130/ENGR 130, DRFT 131/ENGR 131, DRFT 132/ENGR 132
- Major Related 3: Electrical Circuits = Engineering 117

Software Engineering

- Major-Related 1: Computer Programming I = Computer Science 120, 137, 140, 170
- Major-Related 2: Computer Programming II = Computer Science 145J
- Major Related 3: Discrete Structures and Data Structures = Computer Science 143

College of Liberal Arts

Journalism

- Major-Related 1: Journalism = Journalism 100, 101, 102, 103, 105, 115
- Major-Related 2: None Required
- Major-Related 3: None Required

Music

- Major-Related 1: Introduction to Music Theory = Music 104A, 104B, 204A, 204B
- Major-Related 2: None Required
- Major-Related 3: None Required

College of Science and Math

Biological Sciences

- Major-Related 1: General Biology for Science Majors = Biology 101, 102, 103
- Major-Related 2: General Microbiology = Biomedical Sciences 117, 127
- Major-Related 3: None Required

Kinesiology

- Major-Related 1: Health Education = Health Ed 101, 102, 104, 107, 108, 111, 213, 220
- Major-Related 2: First Aid = Health Ed 103
- Major-Related 3: None Required

Mathematics

- Major-Related 1: Linear Algebra = Math 200, 210 (previously 250, 260)
- Major-Related 2: None Required
- Major-Related 3: None Required

Microbiology

- Major-Related 1: General Biology for Science Majors = Biology 101, 102, 103
- Major-Related 2: General Microbiology = Biomedical Sciences 117, 127
- Major-Related 3: None Required

Statistics

- Major-Related 1: Linear Algebra = Math 200, 210 (previously 250, 260)
- Major-Related 2: Elementary Probability/Statistical Inference = Math 117, 117H
- Major-Related 3: Fundamentals of Computer Science = Computer Science 119, 120, 125, 131, 135, 137, 140, 145J, 170