WELCOME TO TRANSFER SLO DAYS!

Please login to your computer using your Cal Poly Username and Password
AFTERNOON AGENDA:

• Welcome
• Review Your Transfer Credit
• Discuss Major Specific Information
• Overview of Fall Registration
YOUR HANDOUTS

Let’s Review The Following Documents

Suggested Courses

- Major course options:
  - May be fulfilled with transfer credit check prerequisites

1. Minor course options:
   - May be fulfilled with transfer credit check prerequisites

2. Support course options:
   - May be fulfilled with transfer credit check prerequisites

3. Specialization course options:
   - May be fulfilled with transfer credit check prerequisites

Flowcharts

Curriculum Sheet

Major One Sheet
### Transfer Flowchart

### 4-Year Flowchart
Pay Attention to the Following:

* = Course is required or strongly recommended in fall due to course availability or prerequisites

^ = Course should be taken as soon as possible

### 2019 Suggested Courses for Engineering (AERO) 2019 – 2020 Catalog

1) Major course options:
   - May already be fulfilled with transfer credit; check prerequisites
   - AERO 121 (33): Aerospace Fundamentals (required in fall 2019)
   - EE 301 (3) & EE 303 (3): Electric Circuit Theory and Laboratory
   - CE 204 (33): Mechanics of Materials I
     - CE 207 (23): Mechanics of Materials II
       - If you have been equivalent to CE 204 but not CE 207, enroll in CE 207.
       - If you still need CE 204 and CE 207, you can take them separately over two quarters or enroll in CE 206 (3): Mechanics of Materials, which is designed specifically for transfers students this fall quarter.
   - Most AERO courses are only offered once a year. For planning purposes, refer to the following sites for term courses and concentrations required:
     - http://catalog.calpoly.edu/courses/aero/
     - http://registrar.calpoly.edu/term-courses-offered

2) Support course options:
   - May already be fulfilled with transfer credit; check prerequisites
   - IME 144 (4): Introduction to Design and Manufacturing (recommended in fall 2019)
   - IME 144 is a prerequisite for winter quarter courses. If you are unable to obtain IME 144 fall quarter, take it as soon as you can, and work with the AERO department during winter quarter registration to get permission to take AERO 236 B 237.
   - IME 211 (3): Engineering Statics
   - ME 212 (3): Engineering Dynamics
   - MAPE 310 (2): Materials Engineering
   - STAT 312 (4): Statistical Methods for Engineers
   - BIO 218 (2): BMED 218 (2): Life Science for Engineers and Bioengineering Fundamentals

*Course is required or strongly recommended in fall due to course availability or prerequisites

*Course should be taken as soon as possible

5) General Education (GE) course options:
   - May already be fulfilled with transfer credit; check prerequisites
   - Any remaining lower-division GE courses
   - GE C4
   - The Graduation Writing Requirement (GWR) must be fulfilled before graduation by either enrolling in a GWR-approved, upper-division English course or by registering for the Writing Proficiency Examination (WPE). GWR courses are searchable on PAMS.
Use this Major Specific One Sheet to Get Prepared for Fall Quarter
Use this information to learn more about each tool at Cal Poly!
Let's Get Started!

Please pull up the following tabs in your web browser:

my.calpoly.edu

catalog.calpoly.edu

advising.calpoly.edu

Select
"Transfer Students"
Step # 1:
Understand Curriculum Sheet and Flowchart

Curriculum Sheet & Flowchart Video Clip
While reviewing the Curriculum Sheet, take note of...

GENERAL EDUCATION (GE)  
72 units required, 32 of which are specified in Major/Support

Refer to current schedule or http://www.gacalifornia.edu to choose GE courses.  
You will not receive credit for courses not on the approved list.  
Minimum of 8 units required at the 300 level.

Area A Communication
A1 Expository Writing .................................................. 4
A2 Oral Communication .............................................. 4
A3 Reasoning, Argu & Writing (4 units in Support) ........... 4

Area B Math, Science, & Quantitative Reasoning ......... 8

28 units are listed in Support  

Area C Arts and Humanities
C1 Literature ............................................................. 4
C2 Philosophy .......................................................... 4
C3 Fine/Performing Arts ............................................ 4
C4 Upper-division elective ......................................... 4

Area D Society and the Individual
D1 The American Exp (4040) ...................................... 4
D2 Political Economy ................................................. 4
D3 Comp Social Institutions ....................................... 4

Area E Lifelong Learning and Self-Development  
(formerly Area D4)

SUPPORT COURSES (76-80)

BIO 213 and BMED 213 [B3]

CE 204 Mechanics of Materials I  
CE 207 Mechanics of Materials II

CHEM 124 General Chem for Engineering (B3/B4)  
CHEM 125 General Chem for Engineering II

CSC 231 or CSC 234  

EE 201 Electric Circuit Theory  
EE 251 Electric Circuits Laboratory  
EE 321 Electronics  
EE 361 Electronics Laboratory  
ENGL 149 Technical Writing for Engineers (A3)  
IME 142 Manufacturing Processes: Materials Joining  
IME 145 Subtractive Manu. Proc. For Mechanical Design I  
IME 146 Subtractive Manu. Proc. For Mechanical Designs II  
MATE 210 Materials Engineering  
MATE 215 Materials Laboratory I  

MATH 141 Calculus I (B1)  
MATH 142 Calculus II (B1)  
MATH 143 Calculus III (Add 1 Area B)  
MATH 241 Calculus IV
Step # 2: Review Your Degree Progress Report

Log in to my.calpoly.edu
Step # 2:
Review Your Degree Progress Report

Degree Progress Report Video Clip
Compare Your Curriculum Sheet with Degree Progress Report (DPR) to Confirm Credit
Using Your Updated Curriculum Sheet, Cross Off Any Courses on the Flowchart that are Marked as Complete

If you have any courses that are not crossed off, review pre-requisites to determine when the courses should be taken.
Choose Your Flowchart

Transfer Flowchart

4-Year Flowchart
Common Question:
How do I know how my transfer courses counted?
Common Question:
How do I petition for a course to count?

If you believe a course should have counted for a specific requirement, you may want to fill out a course substitution form.

Attach the course description or syllabus to the form.
Step # 2: Review Your Degree Progress Report

You will have 10 minutes to:

- Double check your curriculum sheet
- Cross off your completed courses on the flowchart

Degree Progress Report (DPR) Transfer Flowchart
Step # 3:
Fill Out Your Registration Worksheet

We will pass out the following:

### Registration Worksheet

<table>
<thead>
<tr>
<th>Student Name:</th>
<th>Major:</th>
<th>Catalog Year: 2019-2020</th>
</tr>
</thead>
</table>

#### Ideal Courses
Courses you should prioritize taking during Fall Quarter.

<table>
<thead>
<tr>
<th>Class</th>
<th>Units</th>
</tr>
</thead>
</table>

#### Back-Up Courses
Other courses you can take if your ideal courses do not work out.

<table>
<thead>
<tr>
<th>Class</th>
<th>Units</th>
</tr>
</thead>
</table>

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**Transfer SLO Days 2019 – Registration Checklist**

We highly recommend reviewing this checklist and making sure each item is checked off before you register on Monday, August 12th at 10 a.m.

- 1. Compare your curriculum sheet with Degree Progress Report (DPR) to confirm credit.
- 2. Utilize your updated curriculum sheet to cross off completed classes on your flowchart.
- 3. Using your updated flowchart, identify courses for which you meet pre-requisites and circle them on your flowchart.
- 4. Select your ideal courses, as well as back-up courses, and begin to fill out the Registration Worksheet.
  - **TIP #1:** Refer to your Suggested Courses handout for major-specific course suggestions and requirements.
  - **TIP #2:** Be sure to fill out the Back-Up Courses section in the event you don’t get a seat in all of your courses.
- 5. Using your completed Registration Worksheet, create and save ideal and back-up schedules in Plan a Student Schedule (PASS).
- 6. Review Registration Video via link on [https://eadvice.calpoly.edu/transfer-students/](https://eadvice.calpoly.edu/transfer-students/)
- 7. Push your ideal schedule in PASS to your Student Center and enroll at 10 a.m. on Monday, August 12th.
- 8. If waitlisted, check waitlist position at 1 p.m. to verify accurate waitlist position.
- 9. Update your PolyPlanner with Fall ’19 schedule and desired schedules for Winter and Spring ‘20.
Step # 3: 
Fill Out Your Registration Worksheet

Identify and circle the courses for which you meet the prerequisites

Engineering Dynamics

ME 212 (3)

(MATH 241; ME 211 or ARCE 211)
Step # 3: Fill Out Your Registration Worksheet

Use the Flowchart and Suggested Course List

Don’t Forget! Look at Pre-Requisites When Planning Your Ideal Courses
Step # 3: Fill Out Your Registration Worksheet

You will have 10 minutes to start this worksheet.

Feel stuck?
1. Reference Steps 1 - 4 of your checklist
2. Still need help? Raise your hand and we will come
Plan a Student Schedule Video Clip

Step # 4:
Create and Save Schedules in PASS
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It is important to save some back-up schedules in PASS, especially if you see the following:

<table>
<thead>
<tr>
<th>Open Seats Available</th>
<th>Reserved Seats Available</th>
<th>Seats Taken</th>
<th>Waiting</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>5</td>
<td>45</td>
<td>12</td>
</tr>
<tr>
<td>10</td>
<td>15</td>
<td>25</td>
<td>0</td>
</tr>
</tbody>
</table>

Low number of reserved seats

More seats available in a different section
Step # 4: Create and Save Schedules in PASS

You will have 10 minutes to practice using PASS.
Step # 5:
Learn How to Register for Fall 2019
### Step # 6:
Complete the Checklist Over the Weekend

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WE’RE HERE TO HELP
Email ([eadvise@calpoly.edu](mailto:eadvise@calpoly.edu)) us anytime this weekend if you have questions.
• Current Cal Poly upper-division students serve as mentors

• Suggested monthly meetings to discuss:
  • Cal Poly resources, activities, and how to get involved
  • Cal Poly academics and how to get academic help
  • Connections to clubs, events, social networks, and the job market

• Link to register as mentee:
  http://bit.ly/2y6r3RI

Questions? Contact Ashlee Burt, one of our advisors: amburt@calpoly.edu
Multicultural Engineering Program (MEP)

Cal Poly
Multicultural Engineering Program

MEP Book Loan Program
MEP will purchase books for participating students to use throughout the year with the promise that they’ll return the textbooks at the end of every quarter.

Buy it, Read it, Return it!

Apply Now
https://forms.gle/67XJCPho96dcDSPv6
Application Closes 5pm on Sunday, August 18th

Transfer Student Social
Save the Date!
Sunday, September 22nd
5:00 p.m. – 7:00 p.m.
THANK YOU!

Questions?
Contact Engineering Students at eadvise@calpoly.edu or 805-756-1461