TIPS FOR SUCCESS

Research shows that successful students take advantage of a wide variety of learning opportunities. Here are some suggestions:

1. Use the counseling services at Orange Coast College.
   - Talk with a counselor on a regular basis.
   - Use a counselor for educational, career and personal counseling.
   - Talk to a counselor about what courses you should take.
   - Seek help from a counselor if you experience any difficulties that affect your academic performance.

2. Get to know your instructors.
   - Talk with your instructors after class.
   - Make appointments to meet with your instructors in their offices.
   - Discuss ideas for term papers and class projects with your instructors.
   - Discuss your career plans and ambitions with your instructors.

3. Be an active learner in your class.
   - Participate in classroom discussions.
   - Summarize major points and information in your textbook and notes.
   - Do additional reading on topics that were introduced and discussed in class.
   - Attend every class meeting. Be on time.
   - Sit in the “A” section (near the front of the class).
   - Do all assignments.
   - Develop and practice good listening skills. Take notes.
   - Get organized.

4. Use the library.
   - Take Introduction to Library Resources – ENG 108.
   - Ask the librarian for help in finding material.
   - Learn how to use the on-line catalog and the CD-ROM network.
   - Acquaint yourself with the variety of resources available in the Library: research materials, class items, current magazines and journals, books-on-tape, videos, best sellers, and more.

5. Improve your reading and writing skills.
   - Take classes to develop effective reading and writing skills. Use a dictionary or thesaurus to look up proper word meanings.
   - Write a rough draft of a paper or essay and revise it before handing it in.
   - Ask your instructors for advice and help to improve your writing skills.
   - Talk to your instructors about comments they write on papers you turn in.

6. Take advantage of college support services.
   - Visit the Career Library and the Transfer Center.
   - Seek help from tutors if you need assistance in your classes. Use the Learning Center and Success Center if needed.
   - Use The Chart to become familiar with all of the support services available to students.

7. Get to know other students.
   - Make friends with students whose ages, ethnic backgrounds and interests are different from your own.
   - Form study groups with other students in your classes.

8. Participate in cultural activities.
   - Attend art exhibits, concerts, lectures, and other college activities.
   - Talk about art, music, theater and cultural events with other students. Read and discuss the opinions of art and drama critics.

9. Learn to manage time.
   - Keep a monthly calendar, a weekly schedule and a daily “to do” list.
   - Stick to your calendar and weekly schedule. Revise it only when necessary.
   - Be realistic about the number of units you take. Use the first semester to adapt to the academic challenges of college.
   - Get to know yourself better – your study habits, study skills, academic strengths and weaknesses and your energy level.
   - Be aware of the symptoms of poor time management. They are: high anxiety, stress, little sense of accomplishment, insufficient time to study, sleep, work and play, poor grades and burnout. If you experience any of these symptoms, make an appointment with a counselor and review your time management skills.
The Matriculation Process

You are about to begin the matriculation process at Orange Coast College. Matriculation refers to a statewide process designed to enhance access to and success in the California Community College system. By participating in matriculation, students are able to develop clear educational goals and receive the support necessary to successfully reach these goals.

**TABLE OF CONTENTS**

- Admissions ..............................................................................................................2
  Individuals wishing to attend Orange Coast College must complete a college application and, as appropriate, update it throughout the time they are in attendance (i.e., address phone number, or major).

- Assessment .............................................................................................................2
  Students must take the appropriate placement test before orientation and/or registering for English, English as a Second Language, or Mathematics. Based on the test results and other measures of readiness, students will be placed in or recommended to the appropriate courses (depending upon the program requirements).

- Orientation- Preparing for First Semester Class Selection .......................................6
  All new students participate in an orientation designed to provide them with basic information about college services, policies and procedures. This enable students to successfully establish and accomplish their overall educational goals. Now that you have completed you orientation for first semester course selection, you’re ready to register.

- Registration ............................................................................................................. 8
  After your orientation session, you will be cleared to register via MyOCC. You may register anytime on or after your assigned registration time.

- Counseling ..............................................................................................................9
  New students are required to see a college counselor during their first year of attendance to discuss educational goals, appropriate course selection, and for referrals to appropriate services. During orientation we will assist you in making and preparing for your first counseling appointment.

- Follow-Up .............................................................................................................22
  Students are expected to meet with a counselor as appropriate to monitor progress toward educational goals. Follow-up also identifies and provides assistance to students experiencing academic difficulties.

- Transfer Information ............................................................................................. 23
  Students may choose to transfer to a four-year institution after completing their first two years of general education with Orange Coast College. Transfer plans, including requirements and eligibility, should be discussed with a counselor. You may obtain more transfer information and resources by visiting the Transfer Center and the Transfer Center website.
Step 1  Admissions

You have already completed the Admissions process and . . .

- All students who enroll will receive a registration appointment for the next semester.
- If a student misses a semester (not summer) they will need to reapply for admission in order to get a registration appointment.
- If you move, please submit an address change via MyOCC.

Step 2  Assessment

One of the most important keys to achieving success in college is to take courses that are at a level equal to your current skills - neither so easy that you become bored nor so difficult that you become discouraged or receive a poor grade. Orange Coast College requires that your English, English as a Second Language and Mathematics skills be assessed so that you will be able to make an informed decision about which of these courses to take.

English and ESL Placement

Course Placement:
- If you wish to enroll in an English or ESL course, you must be tested.
- Your English Assessment Test or ESL placement test results, combined with other measures of your readiness for success in English, will determine whether you may enroll in English A098, A099, or A100 and all ESL classes. Placement in these courses is mandatory.
- You must enroll in the courses the placement test results designate.
- If you believe you might succeed in a higher course than placement results allow, you can appeal your placement in English and ESL by following the procedures described on the English Placement Appeal or the ESL Placement Appeal forms, available in the Counseling Division or the Literature and Languages Division office.
- If you have questions about placement results or the appeals process, you may consult with a counselor or contact the Dean of the Literature & Languages Division.

Please record your English/Reading or ESL Placement Results in the space provided below. You will need this information for your first counseling appointment.

| English Assessment Test                                      | My English placement: ____________________ |
| Learning Skills A001AD – Basic Skills                      |
| English A098 - English Skills                              |
| English A099 - Fundamentals of English                      |
| English A100 - Freshman Composition                        |
| Reading Assessment Test                                     | My Reading placement: ____________________ |
| Learning Skills A001 – Basic Skills                        |
| English A005 – Basic Reading Skills                        |
| English A050 – Introduction to College Reading             |
| No recommendation                                          |
| ESL Placement                                              | My ESL placement: _______________________ |
| Listening/Speaking                                        |
| Grammar/Reading/Writing                                    | My ESL placement: _______________________ |
Mathematics Placement

Course Placement:

- Your mathematics placement is based on your Mathematics Assessment Test results and other background information.
- You must select your initial mathematics course from your placement list.
- If you feel you possess the skills to enter a higher level than the placement test results allow, you may appeal. Mathematics Placement Appeal forms are available in the Records, Counseling, and Mathematics and Science Division offices.
- You are very unlikely to succeed in a mathematics class of a higher level than those on your placement list.
- Select a course from the placement list you feel you can comfortably finish, not one that will take a special effort.
- If you wait one or more semesters after the placement test to enroll in a mathematics class, select one of the lower level courses from the one recommended.
- A Mathematics course diagram follows on the next page, which will allow you to plan your required math program based on your placement results.
- Test results are valid for two years only.

Consult with a counselor if you have questions about which mathematics course will be most appropriate for you.

<table>
<thead>
<tr>
<th>Test</th>
<th>My placement is:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Algebra Readiness Test</td>
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<tr>
<td>Learning Skills 001</td>
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<tr>
<td>Math A005 – Practical Math</td>
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<tr>
<td>Math A008 – Pre-Algebra</td>
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<tr>
<td>Math A010 – Elementary Algebra</td>
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<tr>
<td>Elementary Algebra Test</td>
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<td>Math A010 – Elementary Algebra</td>
<td></td>
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<tr>
<td>Math A020 – Plane Geometry</td>
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<tr>
<td>Math A030 – Intermediate Algebra</td>
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<tr>
<td>Math A070 – Intermediate Algebra and Trigonometry</td>
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<tr>
<td>Intermediate Algebra Test</td>
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<tr>
<td>Math A030 – Intermediate Algebra</td>
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<tr>
<td>Math A070 – Intermediate Algebra and Trigonometry</td>
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<tr>
<td>Math A100 – Liberal Arts Mathematics</td>
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<tr>
<td>Math A120 – Trigonometry</td>
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<td>Math A115 – College Algebra</td>
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<td>Math A155 – Finite Mathematics w/Applications</td>
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<tr>
<td>Math A140 – Calculus for Biological, Mgmt and Social Sciences</td>
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<tr>
<td>Math A160 – Introduction to Statistics</td>
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<td>Precalculus Test</td>
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<td>Math A170 – Precalculus Mathematics</td>
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<tr>
<td>Math A180 – Calculus 1</td>
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</tbody>
</table>

IMPORTANT NOTE FOR STUDENTS INTENDING TO TRANSFER:
The OCC Transfer Center cannot stress enough the importance of completing your English and Math requirements as soon as possible, in your academic career. Many 4-year campuses give priority admission to students who complete their transfer English and Math courses prior to their last semester at OCC. Students who delay taking these classes until their last semester may be denied admission.
RECOMMENDED SEQUENCE FOR MATH COURSES

Algebra Sequence

A005 — Practical Math (3)
A008 — Pre-Algebra (3)
A010 — Elementary Algebra (4)
A030 — Intermediate Algebra (4)

Math, Science and Engineering Majors

A020 — Geometry (3)
A120¹ — Trigonometry (3)
A170 — Precalculus (4)
A180 (H) — Calculus 1 (4)
A185 (H) — Calculus 2 (4)
A280 (H) — Calculus 3 (4)
A285 (H) — Linear Algebra and Differential Equations (4)
A290 (H) — Honors Intro to Tensors & Calculus on Manifolds (5)

A100 — Liberal Arts Math (3)
A115 — College Algebra (4)
A155 — Finite Math (4)
A140 — Business Calculus* (4)

Business & Statistics Courses

A103 — Statistics for Teachers (3)
A020 — Geometry (3)
A040 — Elementary Teach 1 (3)
A106 — Elementary Teach 2 (3)

Math Education Courses

A182H² — Honors Calculus 1 and 2 (5)
A182H — Honors Calculus 1 (4)
A235 — Linear Algebra (3)
A285 (H) — Linear Algebra and Differential Equations (4)
A290 (H) — Honors Intro to Tensors & Calculus on Manifolds (5)

A230 — Discrete Math (5)
A260³ — Probability (3)

Notes:

⇒ (H) indicates the course may be offered in honors or regular format.
⇒ Math A220 Symbolic Logic (3) has no prerequisite and is not on the diagram.
* Precalculus A170 serves as a prerequisite for Business Calculus A140 as well.
1. Exceptional students may consider taking Math A070, which combines A030 and A120
2. Math A182H: Math A157 with Math A170 may be substituted for the Math A180 prerequisite.
3. Math A260 Probability may be taken after only one semester of calculus (A157, A180, or A182H) and Math A160 is strongly recommended.
Math and Science Pre-requisite Sequences

This Sequence serves as a resource if you are interested in a science based major. Please be aware that courses actually REQUIRED by individual 4 year institutions will vary depending upon school and specialty chosen.

---

**Math A120 - Mechanics (4)**
- Pre-req: Math A185 or Math A120 (or Math A185 concurrent)

**Physics A125 - Electricity, Magnetism (4)**
- Pre-req: Math A185 (if needed)

**Math A185 - University Physics 1 (4)**
- Pre-req: Math A185 or Mathematics A185

**Math A180 - Calculus 1 (4)**

**Math A170 - Precalculus (4)**

**Math A120 - Trigonometry (3)**

**Physics A185 - Modern (4)**
- If needed

---

**Chemistry A180 - General Chemistry A (5)**
- Pre-req: Math A185 with grade of C or better and Chemistry A120

**Chemistry A185 - General Chemistry B (5)**
- Pre-req: Chemistry A120 with grade of C or better

**Chemistry A200 - Organic Chemistry (2)**
- Pre-req: Chemistry A120 with grade of C or better

**Chemistry A225 - Organic Chemistry B (2)**
- Pre-req: Chemistry A220 with grade of C or better

---

**Biology A120 - Cellular and Molecular (4)**
- Pre-req: Biology A180

**Biology A185 - Diversity of Organism (5)**
- Pre-req: Biology A280

**Biology A220 - Evolution Ecology (4)**
- Pre-req: Biology A180

**Biology A281 - Biochemistry (2)**
- Pre-req: Biology A180 and Chemistry A220

**Biology A282 - Molecular Biology (2)**
- Pre-req: Biology A281

---

**Notes:**

* Consult assist.org for specific requirements.

* Biology A182 (Zoology) (3) and Biology A183 (Botany) (3) do not have prerequisites.

* THIS DOES NOT SERVE AS A SUBSTITUTE FOR A COUNSELING APPOINTMENT.

---

### ESL Program

**Listening**

- **ESL A011 (4)**
- **ESL A021 (3)**
  - (Formerly ESL A121)
- **ESL A031 (3)**
  - (Formerly ESL A131)
- **ESL A051 (3)**
  - (Formerly ESL A151)

**Grammar**

- **ESL A015 (8)**
- **ESL A026 (6)**
  - (Formerly ESL A126)
- **ESL A035 (7)**
  - (Formerly ESL A135)
- **ESL A055 (6)**
  - (Formerly ESL A155)

**English A100 Challenge Exam**

- **ESL A060 (3) or A065 (3)**
  - (Formerly ESL A160)
  - (Formerly ESL A165)
- **ESL A099 (3)**
  - (Formerly ESL A199)

**English A100 (3)**

**Freshman Composition**

* Students planning on transferring will also need a second transferable English course (critical thinking).

---

**Notes:**

1. Students may choose a lower class than the one suggested on the Placement Test.

2. Completion of ESL A600 or ESL A605 is a prerequisite for the English Challenge Exam. Students interested in perfecting their English skills may choose to take both ESL A600 and ESL A605.
Step 3  Orientation  
Your First Semester Course Selection  

Please print

ID Number: ________________________________  Semester: _______________  Year: ________

Name: _______________________________________________________________  DOB: ________________

Last  First  MI

What are your educational goals (check one or more)?

Undecided  
Career Certificate   ______  GE Option
AA Degree   ______  AS Degree
Transfer to a four-year college: Which one?  ____________________________________________________

Other: Please explain.

What is your major?  ___________________________________________________________

How many units are you planning on taking?  _______________________________________

Classes To Choose From When You Register:
1. Recommended placement in English, Reading, ESL and Math Courses:

<table>
<thead>
<tr>
<th>Course</th>
<th>Course</th>
<th>Units</th>
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<tbody>
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<td>English</td>
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<td>ESL Listen/Speaking</td>
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<td>ESL Grammar/Reading/Writing</td>
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<td>Mathematics</td>
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2. Additional classes to meet your educational goal:

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Counselor Recommendations:  ________________________________________________________

__________________________________________  ____________________________  ___________
Student:  Counselor:  Date:
PLAN YOUR SCHEDULE

Below is a sample which you may use to structure your semester's program and to see if everything “fits” as you want it to.

<table>
<thead>
<tr>
<th>SECTION #</th>
<th>COURSE NUMBER AND NAME</th>
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SCHEDULE

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<th>THURSDAY</th>
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</table>
Step 4  Registration

To Register . . .

GO TO – Student Training Videos – How do I Register for a Course?

ADDING OR DROPPING CLASSES

Adding...
Once you have completed your initial registration, you may add or drop a class, verify fee balance, pay your fees by credit card and order a parking permit through MyOCC.

If the class you wish to enroll in is closed, (all seats are taken):

- Before the semester begins – choose another section of the class OR add to waitlist OR
- Once the semester begins – Instructor authorization is required. This is called “petitioning a class.”
- To “petition” a class:
  Go to the first meeting of the class. If the instructor allows you take the class, they will give you a signed “Add Permit” form with an Add authorization Code (AAC). The AAC Code will allow you to register for the class on MyOCC. AAC Codes are available from the instructor only. (The instructor’s permission is conditional upon completion of the course prerequisite). You must register for the course by the expiration date on the Add Permit.

Dropping...
It is your responsibility to drop your classes by the withdrawal deadline. Failure to officially drop a class by the stated deadline may result in a “W” or a failing grade.
Statement of Counseling Philosophy

The function of the counseling program is to facilitate the decision-making process. This involves helping students identify and clarify their personal, career, and academic goals by gathering information about themselves (values, interests, personality traits, abilities and skills) and their environment. The intent is to assist students in determining options for improving the quality of their lives.

The counseling process involves enhancing the student’s perception of self, helping identify needs and motivations, and guiding the student in learning and applying effective decision making skills.

Meet the Counseling Faculty . . .

<table>
<thead>
<tr>
<th>Counselors</th>
<th>Counseling Program</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hue Pham, Dean</td>
<td>Counseling &amp; DSP&amp;S</td>
</tr>
<tr>
<td>Linda Bagatourian</td>
<td>Transfer and Honors</td>
</tr>
<tr>
<td>Carol Barnes</td>
<td>Honors</td>
</tr>
<tr>
<td>Eric Cuellar</td>
<td>T.O.P, Freshman X</td>
</tr>
<tr>
<td>Nghia Duong</td>
<td>T.O.P &amp; Transfer Center Coordinator</td>
</tr>
<tr>
<td>Benjamin Figueroa</td>
<td>Outreach</td>
</tr>
<tr>
<td>Alex Guillen</td>
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<tr>
<td>Denia Guillen</td>
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<tr>
<td>Ruby Icaro</td>
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<tr>
<td>Nicolette Jackson</td>
<td>Re-Entry</td>
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<td>Cheryl Jupiter</td>
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<td>Diane Keegan</td>
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<td>Caryn Plum</td>
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<tr>
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<tr>
<td>Jerry Sjule</td>
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<tr>
<td>Eileen Tom</td>
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<td>Maria Travers</td>
<td>Study Skills Workshops, Teach3</td>
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<tr>
<td>Manoj Wickeremingshe</td>
<td>Articulation Officer</td>
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<td>Disabled Students Program &amp; Services</td>
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<td>Vida Shajie</td>
<td>CARE</td>
</tr>
</tbody>
</table>

The Counseling faculty recommends the following classes to assist in Student Success:

- Counseling A100 Introduction to College
- Counseling A101 New Horizons for Men and Women
- Counseling A105 Becoming a Master Student
- Counseling A103 Introduction to College for Student Athletes
- Counseling A110 Applied Stress Management
- Counseling A120 Career Planning
- Counseling A199, A109, A135 Topics in Counseling
Preparing for Your First Counseling Appointment

During your first meeting with a counselor you will receive help reviewing assessment information, looking at your educational goals and evaluating course selections. However, since counseling appointments are only thirty minutes in length, it will be helpful if you can do as much planning as possible before the appointment. Use this worksheet to prepare for your first counseling appointment.

Major Area Of Study

- I plan on majoring in  _____________________________________________________________
- I am considering majors in one of the following areas:  __________________________________
- I am undecided but interested in:  ______________________________________________________

Check one of the following:

CERTIFICATE

☐ I want to complete a certificate at this time.

ASSOCIATE OF ARTS

☐ I want to complete an Associate in Arts/Associate in Science Degree.

TRANSFER PLANS

☐ I want to complete an Associate in Arts/Associate in Science Degree and plan to transfer to a four-year institution to complete a Bachelor’s Degree.

☐ I want to complete an Associate in Arts for Transfer/Associate in Arts for Transfer Degree for a Cal State University system transfer.

☐ I want to transfer but do not plan to complete any Associate in Arts/Associate in Science Degree.

☐ I want to complete a certificate and an Associate in Arts/Associate in Science Degree and also transfer.

☐ I want to transfer but I have not decided when or where.

OTHER

☐ I am undecided and/or confused about my educational goals.

Complete the following:

Using your assessment results, prior classes and self-knowledge, list the English, reading and mathematics classes that are appropriate for you:

- English:  _____________________________________________________________
- Math:  ______________________________________________________________
- Reading:  _____________________________________________________________

Using the Schedule Of Classes and/or college catalog choose two or three classes that you would like to take:

________________________________________

________________________________________

________________________________________

CAUTION:

Some courses have prerequisites (a prerequisite is an academic requirement that must be satisfied prior to enrollment.) Check the catalog or ask your counselor about your choices.

Do any of the classes you listed above have “prerequisites” or course recommendations? If so, list them for discussion with the counselor.
Educational Goals

Your educational goal is what you want to attain by attending Orange Coast College. Your major is the career or academic specialization that you choose, such as Construction Technology, Computer Science, Business, Hotel and Restaurant Management, Art, Engineering, etc. . . and requires completion of an organized set of courses.

Goals Include The Following:

☐ Certificate Program
   A certificate program is usually one to four semesters in length for full-time students in a career field. Certificate programs focus almost exclusively on preparing you for a specific occupation or area of employment. See pages 20 and 21 for a complete listing of career programs.

☐ Associate in Arts (A.A.-T) or ☐ Associate in Science Degree (A.S.-T)
   • Orange Coast College grants the degree of Associate in Arts. This degree may be conferred on students who complete their college work at Orange Coast College or who prepare to transfer to a 4-year institution.
   • Orange Coast College grants the degree of Associate in Science. Students who complete an approved career program or a discipline major are eligible for this degree.
   • Orange Coast College grants the degree of Associate in Arts/Associate in Science for Transfer to students transferring to the Cal State University system. This degree may be conferred on students who complete the A.A.-T/A.S.-T requirements and will be transferring to a Cal State school.

☐ Transfer Program
   You may transfer up to seventy units of lower division course work to a four-year institution and transfer with or without an Associate in Arts Degree. (Refer to the College Catalog for more transfer information.)

☐ Other Educational Goals
   If you do not plan to complete an Associate in Arts Degree, certificate or transfer program, you may want to take courses for personal development. In this case, your educational goal may be:
   ☐ To learn new job skills
   ☐ To improve basic skills such as English and Math
   ☐ To pursue a personal interest such as photography or physical education
   ☐ To update current job skills such as computer or management skills
   ☐ To explore career interests

Check all the goals that you are interested in pursuing. Discuss these goals with your counselor.

Educational Plan

• Sometime before the end of your first semester in college, you are required to develop an educational plan.

• On the pages that follow you will find much of the information you will need to develop your plan as well as an Educational Planning Worksheet.

• After you have met with a counselor, identified goals and selected courses, you will begin the process that will result in the completion of your educational plan.

• Use the appropriate pages from those that follow (Student Education Plan Worksheet, OCC Graduation Requirements, list of certificate programs, general education options 1, 2 and 3) along with information in the college catalog, to develop your Educational Plan.

Ideally, when you see your counselor again the plan will be finalized
ORANGE COAST COLLEGE STUDENT EDUCATION PLAN

ID# __________________________________________ MAJOR __________________________________________

LAST NAME __________ FIRST NAME ___________ MI ___________ AA DEGREE CATALOG YEAR ___________

DATE: ________________________ BIRTHDATE: ________________________ TRANSFER TO ________________________

Your educational goal at Orange Coast College - one or more:

AA DEGREE _______ CERTIFICATE _______ TRANSFER TO A 4 YEAR COLLEGE OR UNIVERSITY _______

**OPTION 1 - OCC GE**  
<table>
<thead>
<tr>
<th>UC</th>
<th>UIP</th>
<th>UN</th>
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</thead>
<tbody>
<tr>
<td>A1. English 100</td>
<td></td>
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<tr>
<td>A2. B. Physical &amp; Biological Science</td>
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<td></td>
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<tr>
<td>C1. Humanities - Theory</td>
<td></td>
<td></td>
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<tr>
<td>C2. Humanities - Active Participation</td>
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<td></td>
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<tr>
<td>D. Social &amp; Behavioral Science</td>
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<tr>
<td>D1.</td>
<td></td>
<td></td>
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<tr>
<td>D2.</td>
<td></td>
<td></td>
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<tr>
<td>D3. E. Life Skills</td>
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<tr>
<td>TOTAL</td>
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</tbody>
</table>

| UNITS COMPLETED (UC) |     |     |
| UNITS IN PROGRESS (UIP) |     |     |
| SUBTOTAL |     |     |
| UNITS NEEDED (UN) |     |     |

**Counselor Referrals:**
- Career Library/Info: 432-5619
- Children's Center: 432-5562
- Disabled Students Center: 432-5807
- EOPS: 432-5817
- Financial Aid: 432-5508
- Job Placement: 432-5576
- Learning Center: 432-5555
- Re-Entry Center: 432-5162
- Transfer Center: 432-5694
- Tutorial Center: 432-5559

**OPTION 2 - CSU GE**

<table>
<thead>
<tr>
<th>UC</th>
<th>UIP</th>
<th>UN</th>
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</thead>
<tbody>
<tr>
<td>A. Area A: Communications in English Language</td>
<td></td>
<td></td>
</tr>
<tr>
<td>A1. English 100</td>
<td></td>
<td></td>
</tr>
<tr>
<td>A2. A. Physical Universe &amp; Life Forms</td>
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<tr>
<td>B. B. Arts, Literature, Phil, Foreign Lang</td>
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<tr>
<td>C1.</td>
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<tr>
<td>C2.</td>
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<tr>
<td>D. Social, Pol &amp; Econ Inst &amp; Behavior</td>
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<tr>
<td>C1 or C2</td>
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<td>TOTAL</td>
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</table>

**OPTION 3 - IGETC**

<table>
<thead>
<tr>
<th>UC</th>
<th>UIP</th>
<th>UN</th>
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</thead>
<tbody>
<tr>
<td>A. Area 1: English Communication</td>
<td></td>
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<tr>
<td>1A. English 100</td>
<td></td>
<td></td>
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<tr>
<td>1B. SPCH 110/CSU ONLY</td>
<td></td>
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<tr>
<td>1C. Mathematical Concepts</td>
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<tr>
<td>B. Area 2: Mathematical Concepts</td>
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<td>2A.</td>
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<td>2D.</td>
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<tr>
<td>C. Area 3: Arts &amp; Humanities</td>
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<td>3A.</td>
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<td>3B.</td>
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<tr>
<td>D. Area 4: Social &amp; Behavioral Science</td>
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<td>4A.</td>
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<td>4B.</td>
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<tr>
<td>4C.</td>
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<tr>
<td>E. Area 5: Physical &amp; Biological Science</td>
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<td>5A.</td>
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<tr>
<td>5B.</td>
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<tr>
<td>F. Language Other Than English/UC ONLY</td>
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<tr>
<td>TOTAL</td>
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</tbody>
</table>

**CSU Am Hist & Institutions Requirement**

| Political Science 180 |     |    |
| Hist 100, 170, 170H, 175, 175H, 177 |     |    |

**Counselor's Comments**

___________________________________________________________________________________________________________________________________________________________________________________________________________________________

Student: ____________________________ Counselor: ____________________________

Counselor: (Print Name) ____________________________
Matriculation Overview

Matriculation is a partnership between students and the college. The program is designed to assist students in planning, choosing, and achieving their education goals. The process provides orientation, academic advising, registration information, personal counseling, and on-going educational planning. This process brings a student into an agreement with the College for the purpose of realizing educational goals through programs, policies, services, and requirements. The primary focus of the Matriculation Program is to promote students’ success through academic and personal growth, which is directly in line with Orange Coast College’s Master Plan.

<table>
<thead>
<tr>
<th>College Responsibilities</th>
<th>Student Responsibilities</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Publish important information in the catalog, class schedule, college website, college forms, and email.</td>
<td>1. Obtain and read published materials. Request clarification of any information that is not clear to you.</td>
</tr>
<tr>
<td>2. Provide quality instruction.</td>
<td>2. Attend your classes. Arrive on time to all class sessions. Participate in class discussions.</td>
</tr>
<tr>
<td>3. Provide a class syllabus and student learning outcomes.</td>
<td>3. Thoroughly prepare for class assignments. Network with fellow students—seek out or form study groups. Hand in all homework by the deadline. Take a proactive role in acquiring a quality education.</td>
</tr>
<tr>
<td>4. Provide support services to assist in the academic development of students.</td>
<td>4. Determine when help is needed and find someone to help. Ask a faculty or staff member to direct you.</td>
</tr>
<tr>
<td>5. Provide professional staff to assist students in determining their educational goals and in identifying at risk indicators for early intervention.</td>
<td>5. Meet with a counselor to determine your educational goal and major. Regularly check your progress toward your goals as outlined in your Student Education Plan (SEP). Ask questions if you’re unsure.</td>
</tr>
<tr>
<td>6. Publish policies, procedures and deadlines.</td>
<td>6. Read the college’s published materials. Note due dates and deadlines and ask questions if you’re unsure. Take the time to accurately complete forms before submitting.</td>
</tr>
<tr>
<td>7. Publish code of conduct, interpret when necessary, and administer consistently.</td>
<td>7. You are a member of the college community. Be a good steward—follow the rules.</td>
</tr>
<tr>
<td>8. Provide activities, events and services that bring enjoyment and personal growth to students.</td>
<td>8. Become actively involved in college events, activities, and services. Participation generates rich experiences.</td>
</tr>
<tr>
<td>9. Publish fees and refund and drop for non-payment policies.</td>
<td>9. Be careful to pay all outstanding fees by due dates and apply for financial assistance if needed.</td>
</tr>
</tbody>
</table>
Step 6  Follow-up

Should you experience difficulty in your academic or personal life, Orange Coast College provides a variety of resources for you.

Our counseling center is available to help you with personal, career and academic issues. Our professionally trained counselors can assist you in:

- coping with personal and social problems
- exploring vocational and career goals
- defining your educational plans
- reviewing your academic options
- developing effective, decision-making skills
- overcoming various other obstacles to success

Most importantly is that the counseling center is a service available, not only during orientation, but beyond. We encourage you to make your follow-up counseling appointment by calling 714-432-5700.

We want you to be successful and encourage you to take advantage of any of the services available.

Be prepared for your counseling appointment.

- **Read** and complete the sections of this guide under “Preparing for your first Counseling appointment.” (page 10)
- **Bring** this Orientation Guide with you to your counseling appointment.
- **Write** out any questions you may wish to ask your counselor.
- **Be on time** for your appointment! You only have thirty minutes!
- **Keep a copy** of your Educational Plan, as well as everything related to your schooling, i.e. transcripts.
Step 7  Transfer Information

1. TRANSFERRING TO CALIFORNIA STATE UNIVERSITY - (CSU)

   - **Mission:** The California State University system emphasizes discipline/major knowledge and practical applications of that knowledge. CSU grants Bachelor's and Master's degrees.
   - **Admission:** The CSU system accepts the top 1/3 of the state’s public high school graduating classes. The minimum community college transfer admission requirements are 60 transferable units and at least a 2.0 grade point average.
   - **Costs:** Costs are approximately $5,970 per year for full-time tuition and fees. Other living expenses vary according to geographic location of the campus. Check with the Transfer Center for current cost.
   - **Application:** The CSU system has a two-month period for filing fall admission applications. Fall admissions must be filed one year preceding transfer in the months of October and November. Some campuses open for spring applications. This varies by campus each year. Applications for spring must be filed during the month of August.
   - **General Education:** Transfer students may satisfy the lower-division general education requirements by completing the CSU GE Breadth (GE Option 2) or the CSU version IGETC (GE Option 3).
   - **Major Preparation:** Students who have selected a major should take courses that meet the lower division major requirements. High demand majors are referred to as “impacted” majors. Each impacted major has special admission requirements that must be met prior to upper division transfer admission.
   - **Attendance:** The CSU system accepts full-time and part-time students. All campuses operate on the semester system except for Bakersfield, Hayward, Los Angeles, Pomona, San Bernardino and San Luis Obispo. Two semesters - fall and spring - constitute the regular school year.

2. TRANSFERRING TO THE UNIVERSITY OF CALIFORNIA - (UC)

   - **Mission:** The University of California system emphasizes academic theory, research, graduate and professional studies. The system grants Bachelor's, Master's, Doctoral and professional degrees.
   - **Admission:** The UC system seeks to admit the top 9% of the state's public high school graduating classes, as well as those community college transfer students who have successfully completed specified college work. The minimum community college transfer admission requirements are 60 UC transferable units and a minimum grade point average of at least 2.4. Seven UC campuses offer guaranteed admission (called Transfer Admission Guarantees, or TAGs) to California community college students who meet specific requirements.
   - **Costs:** Costs are approximately $12,192 per year for tuition and fees. Other living expenses vary according to geographic location of the campus. Check with the UC for current cost.
   - **Application:** The UC system has a one-month period for filing admission applications. Fall admissions applications must be filed one year preceding transfer in the month November. Some campuses open for winter applications. This varies by campus each year. Applications for winter must be filed during the month of July.
   - **General Education:** Transfer students may satisfy the lower-division general education requirements by completing the IGETC (GE Option 3) or by completing specific campus BREADTH requirements. If you know that you want to attend a UC campus but are not certain on which campus, you should follow the Intersegmental General Education Transfer Curriculum (IGETC).
   - **Major Preparation:** Students who have selected a major should take as many courses as possible that meet the lower division major requirements. High demand majors at UC are referred to as “impacted” majors. Each impacted major has special admission requirements that must be completed before transfer admission.
   - **Attendance:** The UC system accepts full-time day students at the undergraduate level but may approve part-time status to individuals for reasons of occupation, family responsibilities, or health. All campuses, except UC Berkeley and UC Merced, operate on the quarter system. Three quarters - fall, winter and spring - constitute the regular school year.

3. PRIVATE/OUT-OF-STATE

   - Students may choose to transfer to one of California’s independent colleges and universities or to an out-of-state institution. OCC has articulation with many major independent California, including Chapman University, University of Southern California, Loyola Marymount University, and many others. We are continually adding out-of-state articulation and paths for transfer to our list. Please see your counselor or the Transfer Center for more information.
Associate in Arts Graduation Requirements - 2011-2012

Orange Coast College grants the degree of Associate in Arts. This degree may be conferred on students who complete their college work at Orange Coast College or who prepare to transfer to a 4-year institution.

For information regarding earning an Associate in Arts Degree, please see the Graduation Requirements on page 43. Only one Associate in Arts Degree will be awarded to a student by OCC.

In accordance with law and with rules and regulations of the Board of Governors of the California Community Colleges and the Board of Trustees of the Coast Community College District, the requirements for the degree of Associate in Arts include the following:

1. UNIT REQUIREMENT:
60 UNITS, with at least a 2.0 grade point average. At least 12 of the units must be earned at OCC and a student must be enrolled at the time of application for graduation. Units earned at an accredited college or university on a credit/no credit basis will be counted toward the degree requirements of the college, to a maximum of 15 units.

2. MAJOR REQUIREMENT:
This requirement can be satisfied in one of the following ways:
A. All courses required in a career program (see list in the Career Program section of the catalog), OR
B. At least 18 semester units of study taken from the approved list of courses for the following disciplines:

| Anthropology | Art
| Business | Communications
| Computer Science | Dance
| Economics | English
| Film Studies | Foreign Language
| Geography | Geology
| Health | History
| Humanities | Journalism
| Liberal Arts | Music
| Philosophy | Photography
| Political Science | Psychology
| Physical Education | Religious Studies
| Social Science | Sociology
| Communication Studies | Studies

If a student chooses this option, a plan must be developed with a counselor and placed on file in the student’s counseling folder prior to petitioning for graduation. All courses must be numbered A100 or above.

3. GENERAL EDUCATION REQUIREMENT:
Complete either Option 1, Option 2 or Option 3.

4. AMERICAN INSTITUTIONS REQUIREMENT:
Some of the courses listed in this requirement can also be used to meet General Education Requirements in Options 1, 2 and 3. American Studies A100 OR Political Science A180 or A180H AND History A100 or A170 or A170H or A175 or A175H or A177 or Economics A177

5. BEHAVIORAL SCIENCE REQUIREMENT:
The courses listed in this requirement can also be used to meet General Education Requirements in Options 1, 2 and 3. Select one course from the following:
- Human Development A180
- Psychology A100, A100H, A130, A220, A260

6. MATHEMATICS REQUIREMENT:
Some of the courses listed in this requirement can also be used to meet General Education Requirements in Options 1, 2 and 3. Place at the Math A100 level (or higher) on the math placement test administered by the OCC Assessment Center OR Successfully complete (grade of “C” or better or “credit”) one of the following courses:
- Psychology A160, any math course except A005, A008, A010, A020 and A220. Machine Technology A121, Technology A040 or A047 will not fulfill this requirement.

7. PHYSICAL EDUCATION AND DANCE REQUIREMENT:
Some of the courses listed in this requirement can also be used to meet General Education Requirements in Options 1 and 2. A minimum of 1 unit of physical education, or dance, or marine activities (must be an activity course).

8. AMERICAN CULTURAL DIVERSITY REQUIREMENT:
Some of the courses listed in this requirement can also be used to meet General Education Requirements in Options 1, 2 and 3. Select one or more courses from the following totaling 3 units:
- Anthropology A100, A100H, A102, A110, A150, A190, Art A108
- Communication Studies A155
- Dance A130, A133, A135, A136, A137, A138
- Early Childhood A126
- English A152, A173
- Ethnic Studies A100, A150, A190
- Fashion A125
- Food and Nutrition A185
- History A101, A110, A150, Philosophy A110, A120
- Psychology A105
- Religious Studies A110, A120, A140, A150, A160, A185
- Sociology A100, A100H, A115, A150, A190,

PETITION FOR GRADUATION: Students are required to petition for graduation and Certificates of Achievement at the beginning of the semester in which they will be completing their final requirements as follows:

SUMMER GRADUATION
Petition June 1 through July 15

FALL GRADUATION
Petition August 1 through October 15

SPRING GRADUATION
Petition December 1 through March 15
AA General Education - Option 1
Orange Coast College General Education Requirements for the AA Degree 2011-2012

A minimum of 24 units distributed among the following. One course may not be used to meet two separate requirements.

AREA A: LANGUAGE AND RATIONALITY

6 semester units (or 8-10 quarter units) to include English A100 and one course from Group 2. It is strongly recommended that students begin the composition requirement within their first 12 units of coursework.

1. Composition
   - English A100 with a grade of "C" or better

2. Communication and Analytical Thinking
   - Business A139
   - Communication Studies A100, A110, A120, A180, A220
   - Digital Media Arts and Design A181
   - Electronic Technology A047
   - Machine Technology A121
   - Any Math course except A005, A008, A020
   - Philosophy A150, A220
   - Psychology A160, A270
   - Technology A040

AREA B: PHYSICAL AND BIOLOGICAL SCIENCE

4 semester units (or 6-8 quarter units) including a lab or 6 semester or 9 quarter units of lecture-only courses. Lab courses are underlined.

- Anthropology A185, A185 & A185L
- Astronomy A100, A100H, A100L & A100LL, A100H & A100LL, A101, A102, A103
- Chemistry A100, A100 & A100L, A110, A130, A180
- Ecology A100
- Food and Nutrition A195
- Geography A180, A180H, A180L & A180L, A180H & A180L
- Marine Science A100, A100 & A100L, A100H & A100LM, A100H & A100LM, A100L, A180L, A180 & A180L, A185 & A185L
- Natural Science A100, A100 & A100A, A100 & A100G, A110, A112
- Ornamental Horticulture A100
- Physics A110, A110 & A111, A120, A130, A185
- Psychology A250

AREA C: HUMANITIES

A minimum of 3 semester units (or 4-5 quarter units) to include one course from Group 1 and one course from Group 2.

1. Theory
   - Anthropology A190
   - Architectural Technology A290, A296
   - Art A100, A100H, A101, A101H, A102, A103, A104, A107, A108
   - Communication Studies A120, A180
   - Dance A160, A170, A200
   - DMAD A150
   - English A119, any literature course A141 through A285
   - ESL A121, A125, A131, A135, A151, A155, A157, A160, A199
   - Film/Video A100, A103, A150
   - Foreign Language - any course numbered A180 through A285
   - History A150, A180, A180H, A185, A185H
   - Humanities A100, A101, A101H
   - Interior Design A180, A190
   - Music A100, A105, A139, A143, A180
   - Philosophy A110, A110, A115, A118, A120, A150, A165, A185
   - Photography A101, A123, A130
   - Religious Studies A100, A110, A115, A120, A130, A140, A150, A180
   - Theater Arts A100, A101, A105

2. Active Participation
   - Art A110, A115, A120, A129H, A125, A141, A142, A145, A147, A150, A263, A269
   - Communication Studies A110, A120, A150
   - Construction Technology A116
   - Digital Media Arts and Design A181
   - English A119, A121, A122, A124, A126, A127, A131
   - Film/Video A110
   - Photography A120
   - Theatre Arts A106, A110, A170

AREA D: SOCIAL AND BEHAVIORAL SCIENCE

A minimum of 9 semester units (or 12-15 quarter units) to include Option A or B in Group 1, and one course from Group 2 and one course from Group 3.

1. U.S. History and Constitution and American Ideals
   - a. American Studies A100 OR
   - b. Political Science A180 or A180H AND one of the following courses: History A100 or A170 or A170H or A175 or A175H or A177, Economics A177

2. Social and Economic Institutions
   - Anthropology A100, A100H, A102, A105, A110, A150, A280, A285
   - Communication Studies A165
   - Economics A100, A170, A175
   - Ethnic Studies A100, A150, A190
   - Gender Studies A100, A120, A130, A150, A165, A187
   - Geography A100, A100H, A160, A185
   - Psychology A105
   - Political Science A101, A110, A185
   - Sociology A105, A115, A150, A180, A190H, A185, A185H, A190

3. Behavioral Science
   - Human Development A180
   - Psychology A100 or A100H, A130, A220, A260

AREA E: LIFESKILLS

One course from:
- Accounting A100
- Allied Health A130
- Anthropology A165
- Business A100, A105, A120, A125*
- Communication Studies A100, A155, A170
- Computer & High Technology A100
- Computer Information Systems A100, A122
- Counselling A101, A105, A109, A110, A120, A135
- Economics A110
- Emergency Medical Technology A100
- Family & Consumer Science A180
- Fashion A170
- Food & Nutrition A136, A40, A170, A185
- Health Education A100, A111, A112, A122, A134, A136
- Human Development A190
- Interior Design A100
- Philosophy A120
- Physical Education A134
- Psychology A110, A140, A165, A200, A215
- Religious Studies A120
- Sociology A105, A110

* Does not meet requirement in mathematics for graduation
To earn a Bachelor’s degree from the California State University, each student must complete 48-51 semester units in general education. 9-12 of these units must be taken as upper division course work after transfer. Orange Coast College will certify the extent to which the lower division General Education Breadth Requirements have been met for students meeting the following A-E pattern. Students seeking certification must complete at least 12 of these units at OCC.

Any one course may be used to satisfy only one required sub-area (i.e. if Speech A110 is used to satisfy sub-area A1, it may not be used to satisfy sub-area C2), with the exception of Area B where lab courses taken to meet the B3 requirement will also count in B1 or B2. A cross-listed course (the same course listed under more than one department such as History A150 and Ethnic Studies A150) may be used to meet only one requirement.

IMPORTANT NOTE: Courses on this list are approved for a specific academic term. Students wishing to use a course to meet a CSU GE Breadth requirement must be sure that the course is approved for the academic term in which it is taken. THIS LIST IS VALID ONLY FOR COURSES TAKEN FALL 2011 THROUGH SUMMER 2012. For courses taken prior to Fall 2010, students should check the master list which shows the dates that courses were added or deleted since the original list was published in 1991. This list is available in the Counseling Center or Transfer Center.

AREA A: ENGLISH LANGUAGE COMMUNICATION AND CRITICAL THINKING
9 semester units (or 12-15 quarter units) including one course from each sub-area with a grade of "C" or better.

A1 Oral Communication
Communication Studies A100, A110
A2 Written Communication
English A100
A3 Critical Thinking
Communication Studies A220
Mathematics A220
Philosophy A150, A220

AREA B: SCIENTIFIC INQUIRY AND QUANTITATIVE REASONING
A minimum of 9 semester units (or 12-15 quarter units) including at least one course from each sub-area. Must include at least one laboratory course. Lab courses are underlined. Natural Science A100, with a lab, (Natural Science A100A or A100G) will satisfy B1, B2 and B3.

B1 Physical Science
Astronomy A100, A100H, A100 & A100L, A100H & A100L, A101, A102, A103
Chemistry A100, A100 & A100L, A110, A130, A180, A185, A220, A220L, A225, A225L
Geography A180, A180H, A180 & A180L, A180H & A180L
Marine Science A185, A185 & A185L
Natural Science A100, A100 & A100A, A100 & A100G, A110 & A100A, A112
Physics A110, A110 & A111, A120, A130, A185

B2 Life Science
Anthropology A185, A185 & A185L
Ecology A100
Marine Science A100, A100H, A100 & A100L, A100H & A100M, A100 & A100M, A100H & A100L, A180, A180 & A180L
Natural Science A100
Ornamental Horticulture A100
Psychology A250

B3 Laboratory Activity
One of the courses taken in Area B1 or B2 must include a lab. Lab courses are underlined.

B4 Mathematical Concepts
One course from the following with a grade of "C" or better.
Psychology A160

AREA C: ARTS AND HUMANITIES
A minimum of 9 semester units (or 12-15 quarter units) with at least one course in C1 and one course in C2.

C1 Arts
Architectural Technology A290, A296
Dance A101, A107, A110, A120, A125, A130, A133, A150, A160, A200, A211
Digital Media Arts and Design A150, A181
Film/Video A100, A103, A150
Humanities A100
Interior Design A180, A190
Music A100, A105, A115, A116, A129, A139, A140, A141, A143, A144, A145, A180
Photography A101, A120, A130
Theatre Arts A100, A101, A105, A106, A110, A170
C2 **Humanities**  
- Anthropology A190  
- Chinese A180  
- Communication Studies A110, A120, A150A, A180  
- Ethnic Studies A100  
- French A180, A185, A280, A285  
- German A180, A185, A280, A285  
- Humanities A100, A101H  
- Italian A180, A185, A280, A285  
- Japanese A180, A185, A280, A285  
- Mathematics A220  
- Philosophy A100, A110, A115, A118, A120, A165, A185, A220  
- Religious Studies A100, A110, A115, A120, A130, A140, A150, A180  
- Vietnamese A180, A185, A280, A285  

# This course will satisfy either C1 or C2

**AREA D: SOCIAL SCIENCES**  
A minimum of 9 semester units (or 12-15 quarter units) with courses from at least two sub-areas

D1 **Anthropology**  
- Anthropology A100, A100H, A102, A110, A190, A280, A285

D2 **Economics**  
- Economics A100, A110, A170, A175

D3 **Ethnic Studies**  
- Anthropology A150  
- Ethnic Studies A100, A150, A190  
- History A101, A150  
- Sociology A150, A190

D4 **Gender Studies**  
- Communication Studies A165  
- Gender Studies A100, A120, A130, A150, A165, A187  
- History A176, A187  
- Psychology A105

D5 **Geography**  
- Geography A100, A100H, A160, A185

D6 **History**  
- Economics A177  

D7 **Interdisciplinary**  
- American Studies A100  
- Communication Studies A155  
- Health Education A122  
- Human Development A180  
- Psychology A165  
- Psychology A105, A135  
- Sociology A105 or Anthropology A105

D8 **Political Science**  
- Political Science A101, A110, A180, A180H, A185, A188, A190

D9 **Psychology**  
- Psychology A100, A100H, A185, A220, A260, A270

D10 **Sociology**  
- Sociology A100, A100H, A110, A115, A185, A185H

**AREA E: LIFE-LONG LEARNING AND SELF-DEVELOPMENT**  
3 semester units (or 4-5 quarter units); no more than 1 unit of activity courses.

**Non-Activity**  
- Anthropology A105  
- Communication Studies A100, A170  
- Counseling A105, A109, A110, A120, A135  
- Economics A110  
- Emergency Medical Technology A100  
- Family & Consumer Science A180  
- Food & Nutrition A136, A140, A170  
- Health Education A100, A112, A134, A136  
- Human Development A180  
- Physical Education A134  
- Psychology A105, A110, A135, A140, A165, A200, A215

**Activity**  
- Dance A111, A121, A126, A139, A143, A144, A145, A146, A147, A148, A149  
- Marine Activities A147, A148, A149, A160  

**AMERICAN INSTITUTIONS REQUIREMENT**  
(Not part of CSU GE Breadth. May be completed prior to transfer.)

In addition to the General Education Requirements listed above, all students must complete coursework in American History and Constitution for graduation from CSU. Completion of History A100, A170, A170H, A175, A175H, in Area D6 and Political Science A180 or A180H in Area D8 will fulfill this requirement.
AA General Education - Option 3
Intersegmental General Education Transfer Curriculum (IGETC) - 2011-2012

Completion of the Intersegmental General Education Transfer Curriculum (IGETC) will satisfy the lower division general education requirements of either the California State University or the University of California system. The IGETC should be completed in its entirety before transferring or the student may be subject to the general education requirements of the campus to which they have been admitted.

All courses must be completed with grades of “C” or better. Grades of “credit” can be used if “credit” is equal to a “C” or better. There are limits to the number of units that can be taken P/NP.

Courses used to meet IGETC requirements must be at least 3 semester units or 4 quarter units.

IMPORTANT NOTE: Courses on this list are approved for a specific academic term. Students wishing to use a course to meet an IGETC requirement must be sure that the course is approved for the academic term in which it is taken. THIS LIST IS VALID ONLY FOR COURSES TAKEN FALL 2010 THROUGH SUMMER 2011. For courses taken prior to Fall 2010, students should check the master list which shows the dates that courses were added or deleted since the original list was published in 1991. This list is available in the Counseling Center or Transfer Center.

AREA 1: ENGLISH COMMUNICATION

CSU: Three courses (one from each group). 9 semester units or 12-15 quarter units.
UC: Two courses (one from Group A and one from Group B). 6 semester units (or 8-10 quarter units).

Group A: English Composition
   English A100

Group B: Critical Thinking-English Composition
   English A101 or A101H, A102 or A102H, A109
   Philosophy A150

Group C: Oral Communication (CSU ONLY)
   Communication Studies A110

AREA 2: MATHEMATICAL CONCEPTS AND QUANTITATIVE REASONING

One course: At least 3 semester units (or 4-5 quarter units).

   Psychology A160

AREA 3: ARTS AND HUMANITIES

Three courses, with at least one course from Group A and one from Group B. 9 semester units (or 12-15 quarter units).

Group A: Arts
   Architectural Technology A290 or A296
   Art A100 or A100H, A101 or A101H, A102, A103, A104, A107, A108
   Dance A200
   Digital Media Arts and Design A150
   Film/Video A100
   Music A100, A105, A115, A139, A143, A180
   Photography A130
   Theatre Arts A100 or A101, A105

Group B: Humanities
   Economics A177
   English A141 or A141H, A143 or A143H, A147, or A147H A148 or A148H, A150 or A150H, A151 or A151H, or A152H, A156 or A156H, A160 or A160H, A161 or A161H, A170 or A170H, A173, A173H, A180 or A180H, A176 or A176H, A187 or A187H A270 or A270H, A275 or A275H
   Ethnic Studies A150
   French A185, A280, A285
   Gender Studies A187
   German A185, A280, A285
   History A100, A101, A110, A115, A128, A145, A150, A161 or A161H, A162 or A162H, A170 or A170H, A175 or A175H, A177, A179, A180 or A180H, A185 or A185H, A187, A190, A195
   Humanities A100, A101 or A101H
   Italian A185, A280, A285
   Japanese A185, A280, A285
   Communication Studies A180
   Philosophy A100, A110, A115, A118, A120, A165, A185
   Religious Studies A100, A110, A115, A120, A130, A140, A150, A180
   Spanish A185 or A185H, A280 or A280H, A285,
   Vietnamese A185, A280, A285

AREA 4: SOCIAL AND BEHAVIORAL SCIENCES

Three courses from at least two disciplines. 9 semester units (or 12-15 quarter units).

4A Anthropology
   Anthropology A100 or A100H, A102, A110, A150, A190, A280, A285

4B Economics
   Economics A100, A170, A175

4C Ethnic Studies
   Ethnic Studies A100, A190
   Sociology A190

4D Gender Studies
   Gender Studies A100, A130, A187
   History A187
   Psychology A105

4E Geography
   Geography A100 or A100H, A160, A185

4F History
   OCC does not have any courses approved in this area. History courses can be used to satisfy Area 3B

4G Interdisciplinary Studies
   American Studies A100
   Communication Studies A155
   Human Development A180
   Psychology A135
   Psychology A165

4H Political Science
   Political Science A101, A110, A180 or A180H, A185
4I Psychology
Psychology A100 or A100H, A185, A220, A260

4J Sociology
Sociology A110, A115, A150, A100 or A100H, A185 or A189H, A190

If this course is being used to meet CSU American Institutions Requirement, it cannot be used to satisfy this area.

AREA 5: PHYSICAL AND BIOLOGICAL SCIENCES

Two courses, with one from Group A and one from Group B. One of the courses must include a lab. Lab courses are underlined. 7-9 semester units (or 9-12 quarter units).

**Group A: Physical Science**
- Astronomy A105 or A105H, A105 & A105L
- Chemistry A100, A100 & A100L, A110, A130, A180, A185, A220, A220L, A225, A225L
- Geography A180 or A180H, A180 & A180L
- Geology A105 or A105H, A105 & A105L
- Marine Science A185, A185 & A185L
- Natural Science A100#, A100 & A100A, A100 & A100G, A112
- Physics A110, A110 & A111, A120, A130, A185

**Group B: Biological Science**
- Anthropology A185, A185 & A185L
- Biology A100, A125, A130 or A180H
- Ecology A100
- Marine Science A100 or A100H, A100 & A100L or A100H & A100L, A100H & A100M or A100 & A100M or A100H & A100L, A180, A180 & A180L
- Natural Science A100#
- Psychology A250

# This course will satisfy either Group A or Group B.

**LANGUAGE OTHER THAN ENGLISH (UC ONLY)**

A. Complete two years of a single high school foreign language with grades of “C” or better (high school transcripts must be on file at OCC), OR

B. Complete French, German, Hebrew, Italian, Japanese, Spanish or Vietnamese A180. Advanced courses will validate this requirement, OR

C. Earn a satisfactory score on one of the following tests (results must be on file at OCC):
   2. College Board Advanced Placement Examination in a language other than English (score: 3 or better)
   3. International Baccalaureate Higher Level Examination in a language other than English (score: 5 or better)
   4. An achievement test administered by a college or university (score: proficiency equivalent to at least two years of high school language).
   5. A passing grade on the international 0 Level or A Level exam in a language other than English.

OR

D. Complete, with grades of “C” or better, two years of formal schooling at the sixth grade level or higher in an institution where the language of instruction is not English (documentation must be on file at OCC).

E. Complete a Defense Language Institute course in a language other than English with a grade of “C” or better (documentation must be on file with Admissions and Records).

**AMERICAN INSTITUTIONS REQUIREMENT**

(Not part of IGETC. May be completed prior to transfer.)

CSU has an American Institutions requirement that is separate from IGETC. Courses used to meet the CSU requirement can be double counted in Area 3 or 4. To meet the CSU requirement, students should take Political Science A180 or A180H AND one of the following courses: History A100, A170, A170H, A175, A175H.

UC requires the completion of a college course or courses with a grade of “C” or better OR a one-year course in high school in U.S. history or a half-year course in U.S. history and a half-year course in American government with grades of “C” or better (UCLA requires grades of “B”). UCSB requires the completion of a college course. If you are using college coursework to satisfy this requirement, check the appropriate UC catalog to determine which course(s) to take.

NOTE: Transfer credit for some courses may be limited by the University of California. Please see the UC Transferable Course List available in the Counseling Center or Transfer Center, or the Transfer Center home page on the Internet for these limitations.
Associate in Science Graduation Requirements - 2011-2012

Orange Coast College grants the degree of Associate in Science. Students who complete an approved career program or a discipline major listed below are eligible for this degree.

For information regarding the requirements for an additional Associate Degree, please see the Graduation Requirements on page 43. Only one Associate in Arts Degree will be awarded to a student by OCC.

Transfer students following the CSU General Education Breadth Requirements (CSU GE) should select courses in bold print.

Transfer students following the Intersegmental General Education Transfer Curriculum (IGETC) should select courses designated with an asterisk (*).

Courses designated with an asterisk (*) and in bold will satisfy either transfer pattern.

In accordance with law and with rules and regulations of the Board of Governors of the California Community Colleges and the Board of Trustees of the Coast Community College District, the requirements for the degree of Associate in Science include the following:

1. UNIT REQUIREMENT:
60 units with at least a 2.0 grade point average.
At least 12 of the units must be earned at OCC and a student must be enrolled at the time of application for graduation. Units earned at an accredited college or university on a credit/no credit basis will be counted toward the degree requirements of the college, to a maximum of 15 units.

2. MAJOR REQUIREMENT:
This requirement can be satisfied in one of the following ways:
A. All courses required in a career program approved for the AS degree (see list in the Career Programs section of the catalog) OR
B. At least 18 semester units of study taken from the approved list of courses for the following disciplines:
   - Architecture
   - Biology
   - Chemistry
   - Engineering
   - Geology
   - Mathematics
   - Natural Sciences
   - Physics
   - Ornamental Horticulture
   - Philosophy
   - Psychology
   - Sociology

If a student chooses this option, a plan must be developed with a counselor and placed on file in the student’s counseling folder prior to petitioning for graduation. All courses must be numbered 100 or above.

3. MATHEMATICS REQUIREMENT:
Place at Math A100 level (or higher) on the math placement test administered by the OCC Assessment Center or successfully complete (grade of “C” or better or “credit”) one of the following courses: Psychology A160, any math course except A005, A008, A010, A020 and A220. Machine Technology A121, Technology A040 or A047 will not fulfill this requirement.

4. GENERAL EDUCATION REQUIREMENT:
A minimum of 18 units distributed among the following. One course may not be used to meet two separate requirements.

AREA A – ENGLISH COMMUNICATION
6 semester units (or 8 quarter units) to include one course from A1 and one course from A2.

A1 English Composition
   English A100*, with a grade of “C” or better

A2 Communication and Analytical Thinking
   Business A139
   Communication Studies A100, A110*, A220
   Computer Science A115
   Philosophy A150*
   Philosophy/Mathematics A220
   Psychology A160*, A270

AREA B: PHYSICAL AND BIOLOGICAL SCIENCES
3 semester units (or 4 quarter units).
   Anthropology A185*
   Astronomy A100*, A100H*, A101*, A102*, A103*
   Biology A100*, A101, A125*
   Chemistry A100*, A110*, A130*, A180*
   Ecology A100*
   Food and Nutrition A195
   Geography A180*, A180H*
   Health Education A100*
   Marine Science A100*, A100H*, A180*, A185*
   Natural Science A100*, A110, A112*
   Ornamental Horticulture A100*
   Physics A110*, A120*, A130*, A185*
   Psychology A250*
## Graduation Requirements

### AREA C: ARTS AND HUMANITIES

6 semester units (or 8 quarter units) to include at least one course from C1 and one course from C2.

<table>
<thead>
<tr>
<th>C1 Arts</th>
<th>C2 Humanities</th>
<th>AREA D: SOCIAL AND BEHAVIORAL SCIENCES</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Arts</strong></td>
<td><strong>Humanities</strong></td>
<td>3 semester units (or 4 quarter units).</td>
</tr>
<tr>
<td>Architectural</td>
<td>Anthropology</td>
<td>American Studies A100</td>
</tr>
<tr>
<td>Technology</td>
<td>A190</td>
<td>Anthropology A100*, 10OH*</td>
</tr>
<tr>
<td>A101*</td>
<td>Ethnic Studies A100, A150*</td>
<td>Economics A100*, A110, A170*</td>
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<tr>
<td>A181</td>
<td>French A180, A185*, A280*, A285*</td>
<td>Gender Studies A187*</td>
</tr>
<tr>
<td>Film/Video A100*, A103, A110, A150</td>
<td>Humanities A100</td>
<td>German A180, A185*, A280*, A285*</td>
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<td>Photography A101, A123, A130*</td>
<td>Italian A180, A185*, A280*, A285*</td>
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<td>Mathematics A220</td>
<td>Mathematics A220</td>
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<td></td>
<td>Communication Studies A180*</td>
<td>Communications Studies A180*</td>
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<td>Psychology A105</td>
<td>Psychology A105</td>
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<td></td>
<td>Vietnamese A180, A185*</td>
<td>Vietnamese A180, A185*</td>
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</tbody>
</table>

### PETITION FOR GRADUATION

Students are required to petition for graduation at the beginning of the semester in which they will be completing their final requirements as follows:

- **SUMMER GRADUATION**
  - Petition June 1 through July 15

- **FALL GRADUATION**
  - Petition August 1 through October 15

- **SPRING GRADUATION**
  - Petition December 1 through March 15
AA-T/AS-T Graduation Requirements

Requirements for the Associate in Arts for transfer (AA-T) or Associate in Science for transfer (AS-T).

The Student Transfer Achievement Reform Act (Senate Bill 1440, now codified in California Education Code sections 66746-66749) guarantees admission to a California State University (CSU) campus for any community college student who completes an “associate degree for transfer”, a newly established variation of the associate degrees traditionally offered at a California community college. The Associate in Arts for Transfer (AA-T) or the Associate in Science for Transfer (AS-T) is intended for students who plan to complete a bachelor’s degree in a similar major at a CSU campus. Students completing these degrees (AA-T or AS-T) are guaranteed admission to the CSU system, but not to a particular campus or major. In order to earn one of these degrees, students must complete a minimum of 60 required semester units of CSU-transferable coursework with a minimum GPA of 2.0. Students transferring to a CSU campus that does accept the AA-T or AS-T will be required to complete no more than 60 units after transfer to earn a bachelor’s degree (unless the major is a designated “high-unit” major). This degree may not be the best option for students intending to transfer to a particular CSU campus or to university or college that is not part of the CSU system. Students should consult with a counselor when planning to complete the degree for more information on university admission and transfer requirements.

The following is required for all AA-T or AS-T degrees:

1. Minimum of 60 CSU-transferable semester units.
2. Minimum grade point average (GPA) of at least 2.0 in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some majors may require a higher GPA. Please consult with a counselor for more information.
3. Completion of a minimum of 18 semester units in an “AA-T” or “AS-T” major as detailed below. All courses in the major must be completed with a grade of C or better or a “P” if the course is taken on a “pass-no pass” basis.
4. Certified completion of the California State University General Education-Breadth pattern (CSU General Education Breadth - Option 2); OR the Intersegmental General Education Transfer Curriculum (IGETC - Option 3).

What AA-T/AS-T degrees does OCC currently offer?
At this time, a student may earn an AA-T/AS-T in the following majors. Click on the Major’s Name for a PDF Reference Sheet:

**Associate of Arts - Transfer**
- Communication Studies
- Kinesiology
- Political Science
- Psychology
- Sociology

**Associate of Science - Transfer**
- Early Childhood Development

Additional AA-T/AS-T majors are being developed. Please see a counselor for more information.