

# Section 6 Graduation and Transfer Information

Palomar College provides occupational as well as general education for the student who plans to complete formal education at the community college level. In addition, the College provides the lower division requirements in general education and in preprofessional majors for those students who plan to transfer to upper division colleges and universities.

To assist the student in educational planning, this section of the catalog describes the graduation requirements for the Associate in Arts degree, the requirements for certificate programs, and information on transfer requirements.

# General Education/Institutional Student Learning Outcomes

The General Education Program at Palomar College promotes competence in various fields of knowledge, provides an academic foundation for lifelong learning, and enriches students' lives. As a result of the general education experience, students will demonstrate:

# Knowledge of Human Cultures and the Physical and Natural World through

Study in the sciences and mathematics, social sciences, humanities, histories, languages, and the arts

Focused by engagement with big questions, both contemporary and enduring

#### Intellectual and Practical Skills, including

- · Inquiry and analysis
- · Critical and creative thinking
- · Written and oral communication
- Artistic perception
- · Quantitative literacy
- · Information literacy
- Digital literacy
- · Teamwork and problem solving

Practiced extensively, across the curriculum, in the context of progressively more challenging problems, projects, and standards for performance

#### Personal and Social Responsibility, including

- Civic knowledge and engagement—local and global
- Intercultural knowledge and competence
- · Ethical reasoning and action
- · Foundations and skills for lifelong learning

Anchored through active involvement with diverse communities and real-world challenges

# Integrative Learning, including

Synthesis and advanced accomplishment across general and specialized studies

Demonstrated through the application of knowledge, skills, and responsibilities to new settings and complex problems

General Education/Institutional Student Learning Outcomes and Course Student Learning Outcomes are also available at http://www.palomar.edu/slo/

# **Associate Degrees**

Palomar College currently offers three types of Associate degrees. Students may earn an Associate in Arts (AA) degree in University Studies, General Studies, or with a major in a career or technical discipline (such as Accounting, Automotive Technology, or Computer and Information Systems,); or an Associate in Science (AS) degree in Registered Nursing; or an Associate in Arts for Transfer (AA-T) degree. Associate in Arts for Transfer degrees are anticipated in Psychology and Sociology for Fall 2011.

# Associate in Arts (AA) Degree Requirements

## **I. Minimum Units**

The Associate in Arts degree requires completion of a minimum of sixty (60) degree-applicable semester units. Courses numbered 1-49 do not count in the sixty (60) units toward the degree. (See the Course Numbering System and Transfer Identification listing.)

# II. Grade Point Average (GPA)

Maintain a cumulative grade point average of 2.0 ('C' average) or higher for all degree-applicable course work attempted. Some specific programs may require a higher grade point average. Refer to the individual Programs of Study for further information. In calculating a student's degree applicable grade point average, grades earned in non-degree applicable courses, numbered 1-49, will not be included.

### III. Residency

Complete a minimum of twelve (12) semester units in residence as an officially enrolled student at Palomar College.

# IV. Major

There are three Associate in Arts degree options, University Studies, General Studies, and Specified Palomar Major. The District and General Education Requirements listed below apply to all options.

#### **Option I – University Studies**

An Associate in Arts degree that provides completion of a general education transfer pattern inlcuding many, if not all, lower-division major preparation requirements for students transferring to either the California State University or University of California System. Students may select from ten emphases based on their transfer major.

#### Requirements

- I. Completion of the AA Degree District Requirements.
- 2. Completion of the AA Degree General Education Requirements
- Completion of one University Studies Emphasis selected from the ten options listed under University Studies in Section 7.
   All courses within the major must be completed with a 'C' or better.
- Completion of electives, if needed, to obtain a minimum of 60 degree-applicable units.

#### **Option 2 – General Studies**

Study in general education providing maximum flexibility in program design leading to an Associate in Arts Degree. Students planning to

transfer to a four-year institution are cautioned that this curriculum may not provide for completion of the lower division requirements for transfer to a four-year institution.

#### Requirements

- 1. Completion of the AA Degree District Requirements.
- Completion of the AA Degree General Education Requirements.
- Completion of one General Studies Emphasis selected from the three options listed under General Studies in Section 7.
   All courses within the major must be completed with a 'C' or better.
- Completion of electives, if needed, to obtain a minimum of 60 degree-applicable units.

## Option 3 - Specified Palomar Major

Provides study in general education and an AA degree major designed as preparation for the workplace. Students planning to transfer to a four-year institution may need to meet additional requirements.

#### Requirements

- 1. Completion of the AA Degree District Requirements.
- Completion of the AA Degree General Education Requirements.
- Completion of the Major Requirements as outlined in the program offerings. All courses within the major must be completed with a 'C' or better.
- Completion of electives, if needed, to obtain a minimum of 60 degree-applicable units.

Contact the Counseling Center at (760) 891-7511, to request an appointment with a counselor for further information about any of the three AA degree options. Official transcripts from all institutions previously or concurrently attended must be on file with the Records Office.

#### **V. District Requirements**

I. Competence in Reading and Written Expression
Complete English 100 with a grade of 'C' or better.

# 2. Competence in Mathematics

Competence may be demonstrated by course completion or examination.

### **Course Completion:**

Complete Mathematics 56 or 60 with a grade of 'C' or better.

Examination (acceptable tests and scores listed below):

Palomar College Assessment Tests:

COMPASS: Minimum score of 57 on the college algebra section

CPT: Minimum score of 86 on the college-level mathematics section

#### National Exams

ACT: Minimum score of 19 on the mathematics section

AP: Minimum score of 3 on the Calculus AB or BC exam

CLEP: Minimum score of 50 on an approved CLEP mathematics examination. See a counselor for a list of approved examinations.

SAT I: Minimum score of 550 on the mathematics section

# 3. Competence in American History and Institutions/ California Government

Competence may be demonstrated by course completion or examintion.

#### Course Completion:

Complete one of the following pairs of courses with grades of 'C' or better.

Africana Studies 101 and 102

American Indian Studies 101 and 102

Chicano Studies 101 and 102

History 101 and 102

History 140 and 141

Political Science 101 and 102

#### Course Completion (Out-of-State/Private Colleges):

Students who have completed course work outside California should consult with a counselor to ensure completion of the three required components.

Examination (acceptable tests and scores listed below):

Palomar College Departmental Exam

Successfully pass the competency test administered by the Economics, History, and Political Science Department.

#### National Exams

AP: Minimum score of 3 on the American History exam, combined with a 'C' or better in POSC 102.

CLEP: Minimum score of 50 on either of the U.S. History I and II courses combined with a 'C' or better in POSC 102.

SAT II: Minimum score of 550 on the United States History exam combined with a 'C' or better in POSC 102.

## 4. Competence in Health and Kinesiology

Competence may be demonstrated by course completion, examination, or military service.

# **Option I**

#### Course Completion:

- A. Complete Health 100 and 100L with grades of 'C' or better or
- B. Complete equivalent lecture (#1) and laboratory (#2) course work with grades of 'C' or better.

See approved course lists (I and 2) below.

- Approved lecture courses (minimum of 9 units):
   Health/Family & Consumer Sciences 165, or
   Biology/Family & Consumer Sciences 185, and
   Psychology 100 and
   Biology 100 or 101 or 102 or 105 or 106, or
   Zoology 145 or 200 or 203
- Approved laboratory courses (minimum of I unit): Kinesiology 125, 127, 128, 129, 130, 135, 136, 150, 151, or

Any Athletics and Competitive Sports (ACS) course, excluding ACS 50, 55, and 197

#### **Option II**

<u>Competence Examination</u> (acceptable tests and scores listed below):

#### Lecture:

Achieve a minimum score of 70% (currently 179 out of 225) on the Palomar College written test covering principles of nutrition, first aid, cardio-vascular fitness, flexibility, anatomy and physiology, substance abuse, sexually transmitted diseases, and other health-related topics as listed in the Course Outline of Record. This test may be taken only one time in a 3-year period. Contact the Health, Kinesiology, and Recreation Management Department for the testing schedule.

#### Laboratory:

Participate in a 12-minute run, 20-minute swim, or 30-minute stationary bike test. Students with physical limitations may be required to obtain a physician's approval to take the test.

#### Jogging (12 minutes)

| <u>Age</u>  | <u>Men</u> | <u>Women</u> |
|-------------|------------|--------------|
| Under 30    | 6 1/2laps  | 5 1/2 laps   |
| 30 – 39     | 5 3/4laps  | 4 3/4 laps   |
| 40 – 49     | 4 1/4 laps | 3 laps       |
| 50 and over | 3 3/4 laps | 2 3/4 laps   |

#### Swimming (20 minutes)

Age Men and Women Under 40 1/2 mile

40 and over 1/2 mile (no time limit)

# **Stationary Bike Test (30 minutes)**

Warm-up 5 minutes at 100 watts\*, test 20 minutes at required watt output, cool down 5 minutes at 100 watts.

<u>Age</u> Men <u>Women</u> Under 40 175 watts 150 watts 40 and over 150 watts 125 watts \*Watt = energy output by cadence of pedaling

(faster pedaling = increased watts)

### **Option III**

#### Military Service:

United States military personnel and veterans may fulfill this requirement and be awarded up to 4 units of credit with proof of completion of Basic/Recruit Training. Submit copy of military transcripts (SMART, AARTS, CCAF, CGI, DD214, or DD295) to the Records Office.

#### 5. Multicultural Requirement

The overall goal of the Palomar College multicultural course requirement is to promote intercultural understanding and communication in local, national, and global contexts. Students may satisfy this requirement by completing a minimum of 3 units from the approved courses listed below.

Course equivalencies from other institutions may be accepted if the course meets the spirit of the Palomar Multicultural Course Requirement and accurately portrays the cultural and racial diversity of our society. Such courses must focus on a study of multiple cultures and include an emphasis on:

• One or more of the following four American subcultures: African-American, Latino/Latina, Asian or Pacific Islander, and Native American, and at least one additional culture from inside or outside of the United States if only one American subculture was included.

- · One or more of the following: socio-economic class, age, sexual orientation, different abilities/ableism
- Gender

Administration of Justice 103

Students must be sure that the course is on the approved list during the academic year in which it is taken. The courses listed below meet the requirement effective fall 1997, or with the semester noted in brackets. Courses taken prior to fall 1997 may not be used to meet this requirement. These courses may or may not satisfy another institution's multicultural requirement.

Africana Studies 120 [F98] American Indian Studies 100, 101, 104 [F09], 105 [F99], 110 [F98], 115, 120, 125, 140, 145, 150, 165 [F99] American Studies 100, 104 [F11], 105 [F07], 200 Anthropology 105, 137 [F08], 140 Architecture 121 Chicano Studies 105 [F98] Child Development 172 [F08] Cinema 122 [F08] Communications 105 [F98] Counseling 110 [F01]; 120 [F01] Dance 101 [F98], 102 [F06], 105 [F99] Economics 115 English 280 [F02] Family and Consumer Sciences 150 [F98] Fashion 132 [F98] Graphic Communications 110 [F11] History 121 [F99], 130, 140 [F03], 141 [F03], 150 [F06], 151 [F06] International Business 110 [F05] Multicultural Studies 100 [F98], 165 [F98], 200

# **VI. General Education Requirements**

Religious Studies 102 [F08], 103 [F08], 110

Sociology 115 [F04], 130 [F08], 135 [F11], 200,

Because changes may occur in the GE requirements for the AA degree, please check with the Counseling Office for an updated list of acceptable courses. No course may be used to satisfy more than one general education requirement.

# A. LANGUAGE AND RATIONALITY

Music 102 [F10], 171 [F98]

Nursing 103 plus Nursing 217 [F01] Nursing 110 plus Nursing 217 [F01]

(Complete a minimum of 3 units each from sections 1 and 2)

A1. English Composition English 100

A2. Communication and Analytical Thinking

Business 110

Speech 131

Computer Science and Information Technology 105

English 202, 203

Mathematics 56, 60, 100, 105, 106, 110, 115, 120, 130, 135, 140,

141, 200, 205, 206, 245

Philosophy 102, 115, 120

Psychology 205

Reading 120

Sociology 205 Speech 100, 105

## **B. NATURAL SCIENCES**

(Complete 3 units from courses listed below)

Anthropology 100, 101 Astronomy 100, 120 Riology 100, 101, 102

 $Biology \ 100, \ 101, \ 102, \ 105, \ 106, \ 110, \ 114, \ 118, \ 130, \ 131, \ 135,$ 

185, 200, 201 Botany 100, 101

Chemistry 100, 104, 105, 110, 115, 205, 210, 220, 221

Earth Sciences 100, 115

Engineering 210

Family and Consumer Sciences 185

Geography 100, 110, 115, 125

Geology 100, 110, 120, 125, 150

Microbiology 200

Oceanography 100, 101

Physical Science 100, 101

Physics 101, 102, 120, 121, 200, 201, 230, 231, 232

Psychology 210

Zoology 100, 101, 120, 135, 145, 200, 203

#### **C. HUMANITIES**

(Complete 3 units from courses listed below)

Africana Studies 115, 116

American Indian Studies 100, 104, 105, 108A, 108B, 135, 145,

150, 153, 154, 207A, 207B

American Sign Language 100, 101, 110, 205, 206

American Studies 100, 105

Anthropology 135, 155

Arabic 101A, 101B, 102A, 102B, 201A, 201B

Architecture 120, 121, 155

Art 100, 102, 104, 105, 165, 166, 167, 168

Chicano Studies 100, 105, 110, 115, 130, 135, 155

Chinese 101, 102, 130, 201

Cinema 100, 102, 103, 110, 120, 122

Dance 100, 101, 102, 105

English 205, 210, 211, 215, 220, 221, 225, 226, 230, 240, 245,

250, 255, 260, 265, 270, 280, 290

English as a Second Language 101, 102, 103

Fashion 130

Foreign Language 108A, 108B, 207A, 207B

French 101, 102, 201, 202

German 101, 102, 201, 202

Graphic Communications 101, 102, 110

History 105, 106

Humanities 100, 101

Interior Design 115, 120

Italian 101, 102, 201

Japanese 101, 102, 201, 202

Judaic Studies 106

Multicultural Studies 120, 122, 124, 157

Music 100, 101, 102, 103, 170, 171

Philosophy 100, 101, 103, 105, 110, 135, 136, 250

Photography 100, 125

Radio and Television 100

Religious Studies 101, 105, 106, 108, 110, 124

Spanish 101, 101A, 101B, 102, 102A, 102B, 201, 201A, 201B, 202

Theatre Arts 100, 140, 141, 150, 157

#### D. SOCIAL AND BEHAVIORAL SCIENCES

(Complete 3 units from courses listed below)

Administration of Justice 100

Africana Studies 100, 101, 102, 110, 120, 125, 126

American Indian Studies 101, 102, 110, 115, 120, 125, 130, 140, 165

American Studies 104, 110, 200

Anthropology 105, 107, 110, 115, 125, 126, 130, 137, 140

Chicano Studies 101, 102, 120, 125

Child Development 100, 110, 115

Communications 100, 105

Economics 100, 101, 102, 110, 115

English 150

Family and Consumer Sciences 101

Fashion 132

Geography 103, 105

Graphic Communications-Multimedia and Web 100

History 101, 102, 107, 108, 110, 121 130, 140, 141, 150, 151, 152

Judaic Studies 107

Legal Studies 121, 240

Multicultural Studies 100, 110, 165, 200

Paralegal Studies 121, 240

Political Science 100, 101, 102, 110, 125

Psychology 100, 105, 110, 120, 130, 225, 235

Religious Studies 102, 107, 108

Sociology 100, 105, 110, 115, 120, 130, 135, 200

Speech 120, 131

#### E. LIFELONG LEARNING AND SELF-DEVELOPMENT

(Complete 3 units from courses listed below)

Alchol and Other Drug Studies 150

Business 100, 136

Child Development 100

Computer Science and Information Technology 105

Counseling 100, 110, 115, 120

Family and Consumer Sciences 105, 136, 150, 165

Health 100, 165

Library Technology 120, 154

Psychology 105, 115, 125, 145, 150

Reading 110

Sociology 105, 125, 130, 145, 150

Speech 115

\*Military Service

\*Palomar College will accept a minimum of 3 units of ACE recommended credit for completion of Basic/Recruit Training. Refer to the Associate Degree District Requirements, under Health and Kinesiology or see a Counselor for more information.

# Associate in Science (AS) Degree Requirements

Palomar College currently only offers an Associate in Science degree in Nursing. Please refer to the Nursing Education discipline for specific information and degree requirements.

# Associate in Arts for Transfer (AA-T) or Associate in Science for Transfer (AS-T) Degree Requirements

The Student Transfer Achievement Reform (STAR) Act guarantees admission fo 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 not 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 designated "high-unit"). This degree may not be the best option for students intending to transfer to a particular CSU campus or to a 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.

At the time of catalog publication, Palomar majors for the AA-T in Psychology and Sociology are under review by the Chancellor's Office. Palomar is not currently developing any AS-T majors. Please see a counselor for more information.

#### Requirements

- I. 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.
- Completion of a minimum of 18 semester units in an "AA-T" or "AS-T" major as detailed in Section 7 of the catalog. 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 (Title 5, 55063).
- 4. Certified completion of the California State University General Education Breadth (CSU GE Breadth) pattern OR the Intersegmental General Education Transfer Curriculum CSU (IGETC-CSU) pattern. Refer to the CSU or UC listings in this section or see a counselor for more information.

**NOTE:** It is not necessary to complete the District or AA GE requirements; however, it is strongly recommended that students complete the American History and Institutions requirement prior to

transfer.

# **Additional Degree Information**

#### **Additional Associate Degrees**

Additional Associate degrees may be earned in other majors with the exception of General Studies and University Studies. Students may earn only one General Studies and one University Studies degree.

- Students who have received an Associate degree, and maintained continuous enrollment, may pursue subsequent degrees by fulfilling the major or area of emphasis requirements.
- Students who have received an Associate degree, but did not maintain continuous enrollment, may pursue a new major or area of emphasis under the catalog of readmission.
- 3. Students who have received an Associate degree, but did not maintain continuous enrollment, may pursue subsequent degrees by fulfilling the major or area of emphasis, GE, and District requirements under the catalog of readmission.
- 4. Students with an Associate degree from another college must pursue subsequent degrees in a different major at Palomar by fulfilling the major or area of emphasis, GE, and District requirements under the catalog of readmission.

#### Catalog Rights and Continuous Enrollment Criteria

Eligibilty for graduation is determined by catalog rights and continuous enrollment. Students who do not wish to use the catalog in effect at the time they began continuous enrollment should indicate which catalog they wish to use; otherwise, the catalog under which they began continuous enrollment, or the current catalog, will be used.

Continuous enrollment is defined as attendance in one semester or two quarters (excluding summer) within a calendar year (January through December) in the CSU, UC, or California Community Colleges system following initial enrollment at Palomar. A student must have received a letter grade (including "W") in the semesters of attendance to maintain continuous enrollment.

#### **Course Work Limitation**

Some departments (such as Automotive Technology) may require that course work for career/technical majors or areas of emphasis be completed within a specified period of time to the granting of the Associate degree.

#### **Notice of Intent to Graduate**

When all District and General Education Requirements are completed or in progress, students should submit a Petition for Graduation to the Evaluations Office in the Student Services Center, room SSC-40. Petitions are available in the Counseling or Transfer Centers, the Evaluations Office, or online. Deadlines are strictly adhered to; petitions must be submitted no later than the dates listed below.

Spring graduation – February 28th Summer graduation – June 30th Fall graduation – September 30th

# Certificate of Achievement (CA) Requirements

Official transcripts from all previous institutions attended must be on file with the Records Office. Students will be eligible to receive a Certificate of Achievement if they complete the specific course requirements as listed under the majors in the next section of the catalog. In addition to the course requirements, students should be aware of the following guidelines.

- Fifty percent (50%) of a certificate program must be taken in residence at Palomar College. The remaining courses may be completed at other accredited institutions. Substitutions or waivers must be approved by the appropriate Department Chair/Director.
- A grade of 'C' or higher must be achieved in all certificate courses except where other grade requirements are specified by law. A Department Chair/Director may waive one (I) 'D' grade with written justification.
- Equivalent courses from other institutions may be determined by the Evaluations Office with the exception of Water/Wastewater Technology Education. Certificate credits or courses may be substituted or further equivalencies determined with written justification and approval of the Department Chair/ Director.
- 4. Continuous enrollment is defined as attendance in one semester or two quarters (excluding summer) within a calendar year (January through December) in the CSU, UC, or California Community Colleges system following initial enrollment at Palomar. If a student does not maintain continuous enrollment, the evaluation will be based on the requirements in effect at the time of return to Palomar College, or the current catalog.
- 5. It is the responsibility of the student to ensure satisfactory completion of the certificate requirements. When all requirements are completed or in-progress, students should submit a Petition for Graduation to the Evaluations Office in the Student Services Center, room SSC-40. Petitions are available in the Counseling or Transfer Centers, the Evaluations Office, or online. Deadlines are strictly adhered to; petitions must be submitted no later than the dates listed below:

Spring graduation – February 28th Summer graduation – June 30th Fall graduation – September 30th

#### Conferring of Degrees and Certificates of Achievement

Associate in Arts degrees, Associate in Science degrees, and Certificates of Achievement will be conferred formally at the Commencement Ceremony held in May at the end of each spring semester. However, students will receive their degree or certificate following the close of the semester in which they apply for graduation.

# Certificate of Proficiency (CP) Requirements

Certificates of Proficiency are designed to certify basic workplace competencies and job readiness for students who are entering the workforce. In addition to course and certificate requirements, students should be aware of the following:

 All courses required for each certificate must be taken in residence at Palomar College.

- A grade of 'C' or higher must be achieved in all certificate courses except where other grade requirements are specified by law.
- 3. It is the responsibility of the student to ensure satisfactory completion of the certificate requirements. When all requirements are completed or in-progress, students should submit a Petition for Certificate of Proficiency form to the Evaluations Office. Petitions are available in the Counseling Center, Transfer Center, Evaluations Office, or online.
- 4. Petitions must be submitted no later than:

Spring deadline – February 28th Summer deadline – June 30th Fall deadline – September 30th

 Certificates of Proficiency are not awarded at the Palomar College Commencement Ceremony. Certificates will be mailed to students following the close of the semester in which they apply.

# Noncredit Certificate of Completion (CN) Requirements

Noncredit Certificates of Completion are designed to lead to improved employability or job opportunities that prepare a student to progress in a career path or to undertake credit courses. In addition to course and certificate requirements, students should be aware of the following:

- All courses required for each certificate must be taken in residence at Palomar College.
- A satisfactory grade must be achieved in all certificate course work.
- 3. It is the responsibility of the student to ensure satisfactory completion of the certificate requirements. When all requirements are completed or in-progress, students should submit an application for the certificate to the Evaluations Office. Applications are available in the Counseling Center, Transfer Center, Evaluations Office, or online.
- 4. Petitions must be submitted no later than:

Spring deadline – February 28th Summer deadline – June 30th Fall deadline – September 30th

 Certificates of Completion are not awarded at the Palomar College Commencement Ceremony. Certificates will be mailed to students following the close of the semester in which they apply.

# **Transfer Planning**

Students planning to transfer to a four-year university have a wide variety of options. The California State University (CSU) with 23 campuses, the University of California (UC) with 9 campuses, and 77 private, independent colleges in California provide a wide range of academic programs, physical and academic environments, and social climates. Palomar College offers the equivalent of the first two years of these four-year college and university degrees. Students wishing to pursue any of these educational alternatives should meet with a counselor as early as possible to discuss their educational plan.

Successful transfer planning requires the following steps:

- · Selecting an academic/career goal
- · Selecting an appropriate major to meet your goal

- · Selecting the most suitable college or university
- Developing and completing a course of study in preparation for transfer
- Completing the application process, it is advisable to apply to more than one university

Students are encouraged to take advantage of the resources and assistance available in the Transfer Center to successfully complete the steps listed above.

To prepare for transfer, students must decide which campus they will attend through research in the Transfer Center, located in the SSC Building, and consult a counselor for the specific requirements for that particular campus and to create a written educational plan. All colleges and universities have specific admission requirements, and may have course and unit requirements as well as minimum grade point averages that must be met prior to transfer. Four-year colleges and universities require students to complete specific general education requirements and major preparation requirements. Students should complete as many of these requirements as possible before they transfer. Palomar College maintains articulation agreements with many colleges and universities which list courses that satisfy general education requirements and lower division major preparation for transfer.

# The California State University (CSU) System

The California System of State Universities and Colleges provides upper-division educational programs for California Community College transfer students.

Palomar College students wishing to transfer to a California State University may choose from the following campuses:

Bakersfield (Q) California Maritime Academy (S) Cal Poly, San Luis Obispo (Q) Cal Poly, Pomona (Q) Chico (S) Channel Islands (S) Dominguez Hills (Q) Fresno (S) Fullerton (S) East Bay (Q) Humboldt (S) Long Beach (S) Los Angeles (Q) Monterey Bay (S) Northridge (S) Sacramento (S) San Bernardino (Q) San Diego (S) San Francisco (S) San Jose (S) San Marcos (S) Sonoma (S) Stanislaus (4-1-4)

S = Semester system; Q = Quarter system

Students planning to transfer to a California State University should plan a program to meet the admissions and graduation requirements of the specific institution that they plan to attend. Due to budget constraints, the CSU System will have reduced enrollment spaces for new students. See a counselor to inquire about individual campus requirements.

#### **Upper Division Transfer Admission Requirements**

Minimum eligibility requirements for admission include the following, but may not be competitive for all campuses and/or majors:

 Have a college grade point average of 2.0 or better (2.4 for non-California residents) in all transferable college units

- completed.
- 2. Are in good standing at the last college or university attended, i.e., you are eligible to re-enroll.
- Have completed or will complete prior to transfer at least 30 semester units (45 quarter units) of courses which include English Composition, Oral Communication, Critical Thinking, and Mathematics, with grades of 'C' or better in each course.
- 4. Have a total of 60 CSU transferable units.

Please be advised that these are minimum entrance requirements, and that they do not guarantee admission to any of the 23 CSU campuses. Many CSU campuses are currently requiring completion of all general education courses, as well as completion of all lower division major preparatory course work offered at the community college you are attending. GPA requirements will vary with the applicant pool. Prospective transfer students are urged to make an appointment with a counselor to begin their transfer planning early.

#### **Application Filing Periods**

All California State Universities use a common admission process. Some campuses require supplemental application materials. Students must apply online at www.csumentor.edu. Most campuses will acknowledge receiving your application within two to four weeks.

| Fall Semester or Quarter   | 2012 | October 1,2011   |
|----------------------------|------|------------------|
| Summer Semester or Quarter | 2012 | February 1, 2012 |
| Winter Quarter             | 2013 | June 1, 2012     |
| Spring Semester or Quarter | 2013 | August 1, 2012   |

NOTE: Filing an application on time, correctly, and completing the required follow-up steps can make the difference between being accepted or not.

#### **General Education/Breadth Options**

All campuses of the CSU system require a minimum of 48 semester units of general education. Thirty-nine of these units may be taken at community colleges. Students may fulfill the lower division general education requirements prior to transfer by completing one of the following three options:

- The California State University General Education Certification pattern which will fulfill the lower division general education/breadth requirements for all CSU campuses.
- The Intersegmental General Education Transfer Curriculum which will fulfill the lower division general education/ breadth requirements for all CSU and most UC campuses.
- 3. The specific lower division general education/breadth requirements of the campus to which they intend to transfer.

The California State University General Education Certification pattern is listed below, and the Intersegmental General Education Transfer Curriculum pattern is listed under the University of California in this section. Students should consult a Palomar College counselor to determine which option is best suited for their educational objective.

#### **General Education Certification**

Certification is a legal agreement between CSU and community colleges in California to assure that CSU lower division general education requirements have been satisfied.

Upon student request the Evaluations Office at Palomar College will

provide certification of appropriate general education course work. Official transcripts from other colleges and universities, Advanced Placement exams, and International Baccalaureate exams must be on file before submitting the petition, and will be reviewed for inclusion in the certification process.

# California State University General Education (CSUGE) Requirements

The following is a General Education pattern which will meet all lower-division General Education requirements at any CSU campus.

#### **Minimum Units**

A minimum of 39 semester units is required for full certification of lower-division general education requirements.

#### **Grade Point Average**

A minimum of 2.00 ('C' average) is required.

#### **Advanced Placement Examinations**

Palomar College will accept AP exams toward fulfillment of CSU GE requirements. Please refer to the AP Exam Chart in Section 5 of the catalog for acceptable general education scores and placement. Please see a counselor for AP acceptance toward major preparation and units toward transfer.

#### Foreign Course Work

Palomar College will not include foreign course work on the GE certification. Due to the varying policies in the acceptance of foreign transcripts, the determination regarding their use is left to the transfer institution.

### **Petition for Certification**

Upon enrollment in final requirements, students should submit a Petition for Graduation/Transfer Certification form to the Evaluations Office in the Student Services Center, room SSC-40. To be eligible for certification, 12 of the required 39 semester units must be completed at Palomar College.

# AREA A: ENGLISH LANGUAGE COMMUNICATION AND CRITICAL THINKING

9 units – one course required from each group below. Minimum grade of 'C' required.

## A1. Oral Communication

Speech 100

# **A2. Written Communication**

English 100

#### A3. Critical Thinking

English 202, 203 Philosophy 102, 115, 120 Reading 120 Speech 105

# AREA B: SCIENTIFIC INQUIRY AND QUANTITATIVE REASONING

9 units – one course required from each group below. A lab course must be taken in either group 1 or 2.

#### **BI. Physical Science**

Astronomy 100, 105L, 120
Chemistry 100, 104, 105, 110, 110L, 115, 115L, 205, 210, 220, 221
Earth Sciences 100, 115

Geography 100, 100L, 110, 115, 125 Geology 100, 100L, 110, 120, 125, 150, 150L Oceanography 100, 100L, <u>101</u> Physical Science 100, 100L, 101, 101L Physics <u>101</u>, 102, <u>120</u>, <u>121</u>, <u>200</u>, <u>201</u>, <u>230</u>, <u>231</u>, <u>232</u>

#### **B2.** Life Science

Anthropology 100, 100L, <u>101</u>
Biology <u>100</u>, 101, 101L, <u>102</u>, <u>105</u>, 106, 110, 114, 114L, 118, 118L, <u>130</u>, 131, 131L, 135, <u>200</u>, <u>201</u>
Botany <u>100</u>, 101, 101L
Microbiology <u>200</u>
Psychology <u>210</u>
Zoology <u>100</u>, 101, 101L, 120, 135, 145, 145L, <u>200</u>, <u>203</u>

#### **B3.** Laboratory Activity

This requirement may be met by the completion of any lab course above in B-I or B-2. The lab and lecture courses must be related subjects. Lab only courses are identified with an 'L' and courses with labs included are underlined.

#### **B4.** Mathematics/Quantitative Reasoning

(Minimum grade of 'C' required)

Math 100, 105, 106, 110, 115, 120, 130, 135, 140, 141, 200, 205, 206, 245
Psychology 205
Sociology 205

#### **AREA C: ARTS AND HUMANITIES**

9 units – three courses required, with at least one in Arts and one in Humanities.

#### C1. Arts (Arts, Cinema, Dance, Music, Theatre)

American Indian Studies 104, 105, 135
Architecture 120, 121, 155
Art 100, 102, 104, 105, 165, 166, 167, 168
Chicano Studies 135
Cinema 100, 102, 103, 110, 120, 122
Dance 100, 101, 102, 105
Fashion 130
Graphic Communications 101, 110
Interior Design 115, 120
Multicultural Studies 157
Music 100, 101, 102, 103, 170, 171
Photography 125
Radio and Television 100
Theatre Arts 100, 140, 141, 150, 157

# C2. Humanities (Literature, Philosophy, Languages other than English)

Africana Studies 115, 116

American Indian Studies 100, 108A, 108B, 145, 150, 153, 154, 207A, 207B

American Sign Language 100, 101, 110, 205, 206

American Studies 100, 105

Anthropology 135, 155

Arabic 101A, 101B, 102A, 102B, 201A, 201B

Chicano Studies 100, 105, 110, 115, 130, 135, 155

Chinese 101, 102, 130, 201

English 205, 210, 211, 215, 220, 221, 225, 226, 230, 240, 245, 250, 255, 260, 265, 270, 280, 290

English as a Second Language 101, 102, 103

Foreign Language 108A, 108B, 207A, 207B

French 101,102, 201,202
German 101,102, 201, 202
Graphic Communications 102
History 105, 106
Humanities 100, 101
Italian 101, 102, 201
Japanese 101, 102, 201, 202
Judaic Studies 106
Multicultural Studies 120, 122, 124
Philosophy 100, 101, 103, 105, 110, 135, 136, 250
Religious Studies 101, 105, 106, 108, 110, 124
Spanish 101, 101A, 101B, 102, 102A, 102B, 201, 201A, 201B, 202

#### **AREA D: SOCIAL SCIENCES**

9 units - three courses required from at least two disciplines.

# DI. Anthropology and Archaeology

Africana Studies 126

American Indian Studies 130, 140

Anthropology 105, 107, 110, 115, 125, 126, 130, 137, 140, English 150

#### **D2.** Economics

Economics 100, 101, 102, 110, 115

#### **D3. Ethnic Studies**

Africana Studies 100, 101, 102, 110, 120, 125

American Indian Studies 101, 102, 110, 115, 120, 125, 130, 140, 165

American Studies 104, 110, 200

Anthropology 105, 115, 130, 140

Chicano Studies 101, 102, 120, 125

History 150, 151

Judaic Studies 107

Multicultural Studies 100, 110, 165, 200

Religious Studies 107

Sociology 200

#### **D4. Gender Studies**

American Indian Studies 165

History 130

Psychology 130

Sociology 115, 135

#### D5. Geography

Geography 103, 105

#### D6. History

Africana Studies 101, 102

American Indian Studies 101, 110

Chicano Studies 101, 125

 $History \ 101, 102, 107, 108, 110, 121, 130, 140, 141, 150, 151, \\$ 

152

Judaic Studies 107

Religious Studies 102, 107, 108

#### D7. Interdisciplinary, Social or Behavioral Science

Child Development 100

Fashion 132

Graphic Communications-Multimedia and Web 100

Speech 131

#### D8. Political Science, Government and Legal Institutions

American Indian Studies 102

Africana Studies 110

Chicano Studies 102

Political Science 100, 101, 102, 110, 125

#### D9. Psychology

Child Development 110

Family and Consumer Sciences 101

Psychology 100, 110, 120, 130, 225, 235

Sociology 120

# D0. Sociology and Criminology

Administration of Justice 100

Africana Studies 120

American Indian Studies 125

American Studies 200

Chicano Studies 120

Child Development 115

Communications 100, 105

Multicultural Studies 200

Psychology 105, 120

Sociology 100, 105, 110, 115, 120, 130, 135, 200

Speech 120

#### AREA E: LIFELONG LEARNING AND SELF-DEVELOP-MENT

3 units – complete one course.

Alcohol and Other Drug Studies 150

Biology 185

Child Development 100

Computer Science and Information Technology 105

Counseling 110, 115, 120

Family and Consumer Sciences 105, 150, 165, 185

Health 100, 165

Library Technology 154

Psychology 105, 115, 125, 145, 150

Reading 110

Sociology 105, 125, 130, 145, 150

Speech 115

\*Military Service

\*The CSU Chancellor's Office will accept a minimum of 3 units of ACE recommended credit for certification of Area E. Refer to the Associate Degree District Requirements, under Health and Kinesiology, or see a Counselor, for more information.

# AMERICAN HISTORY AND INSTITUTIONS REQUIREMENT

All CSU campuses require completion of American History and Institutions courses. The following courses at Palomar have been approved to meet this requirement. Complete one pair of courses:

Africana Studies 101 and 102 American Indian Studies 101 and 102 Chicano Studies 101 and 102

History 101 and 102

History 140 and 141 Political Science 101 and 102

# The University of California (UC) System

The University of California is an integral part of the public education system of California. The campuses of the University of California are located in:

Berkeley (S)
Irvine (Q)
Merced (S) \*
Santa Barbara (Q)
San Diego (Q)

Davis (Q)
Los Angeles (Q)
Riverside (Q)
Santa Cruz (Q)
San Francisco (Q) +

S = Semester system; Q = Quarter system

+ San Francisco is primarily for graduate-level medical studies

Each campus of the University of California accepts course work from the California Community Colleges system designated as UC transferable at full unit value. Students intending to transfer to the university will find it advantageous to complete their lower division requirements at Palomar College. To prepare for transfer, students must decide which college they will attend through research in the Transfer Center, SSC Building, and consult a counselor for the specific requirements for that particular campus and to create a written educational plan.

# **Upper Division Transfer Admission Requirements**

Minimum eligibility requirements for admission include the following, but may not be competitive for all campuses and/or majors.

- 1. Complete 60 semester (90 quarter) units of transferable college credit with a grade point average of at least 2.4 (2.8 or higher for non-resident students).
- Complete the following course pattern, earning a grade of 'C' or better in each course:
  - a) Two transferable college courses in English composition
  - One transferable college course in mathematical concepts and quantitative reasoning
  - c) Four transferable college courses chosen from at least two of the following subject areas: the arts and humanities, the social and behavioral sciences, and the physical and biological sciences.

#### **Application Filing Periods**

The University of California system includes nine campuses. All campuses, except for the San Francisco Medical School, follow similar entrance requirements and use a common application form. However, individual campuses may impose additional entrance criteria for impacted majors and programs. Consult the university catalog, a member of the Palomar College counseling staff, or http://www.assist.org for specific information. Applications may be accessed at http://www.universityofcalifornia.edu.

Berkeley and Merced:

Fall Semester 2012 Nov. 1 – 30, 2011

All other campuses:

Fall Quarter 2012 Nov. 1 – 30, 2011

Winter Quarter 2013 July 1 – 31, 2012 Spring Quarter 2013 Oct. 1 – 31, 2012

**NOTE:** Courses approved for IGETC will meet these admissions requirements for the University of California.

Students may transfer up to 70 UC transferable community college units to the UC. A minimum 2.4 GPA is required for admission, but most of the UC campuses use a 2.8 or higher GPA depending upon the major.

Detailed information on how to make up missing high school subjects is available in the Counseling and Transfer Centers. A complete listing of all Palomar courses which transfer to the UC campuses is available at http://www.assist.org.

### General Education/Breadth Options

Each school and college at every UC campus has its own general education/breadth requirements. Students may fulfill the lower division general education/breadth requirements at any UC campus by completing one of the following two options:

- I. The Intersegmental General Education Transfer Curriculum (IGETC) which will fulfill the lower division general education breadth requirements for all UC and CSU campuses.\*
- 2. The specific lower division general education/breadth requirements of the campus to which they intend to transfer.

The Intersegmental General Education Transfer Curriculum follows below and is also listed on the Assist website at http://www.assist. org. Students should consult a Palomar College counselor to determine which option is best suited for their educational objective.

\* Use of the IGETC to satisfy lower-division General Education requirements is either not allowed under some circumstances or not recommended for some majors. Consult a counselor regarding these restrictions.

# **General Education Certification**

Certification is a legal agreement between UC and community colleges in California to assure that UC lower division general education requirements have been satisfied.

The entire pattern must be completed prior to transfer. Upon enrollment in final requirements, the student should submit a Petition for Graduation/Transfer Certification form, along with the Advising Guide (signed by a Counselor) to the Evaluations Office. Official transcripts from other colleges and universities, Advanced Placement exams, and International Baccalaureate exams must be on file before submitting the petition, and will be reviewed for inclusion in the certification process.

# **Transfer Admission Guarantee Programs**

Palomar College has transfer admission guarantee programs with seven campuses of the University of California. All of these agreements guarantee admission into the university and some guarantee admission into the major.

Each Transfer Admission Guarantee program varies in regard to eligibility, terms of transfer, minimum grade point average (GPA), etc. Visit the Transfer Center or the Transfer Center web page at http://

www.palomar.edu/counseling/transfercenter for additional updated information.

The following is a list of UC campuses with which Palomar College has admission guarantee programs. These Transfer Admission Guarantee programs are referred to as TAGs.

#### University of California, Davis (UCD)

Palomar College participates in a TAG program with UC Davis, which guarantees admission to the university and to most majors.

# **University of California, Irvine (UCI)**

Palomar College participates in a TAG program with UC Irvine, which guarantees admission to the university and to most majors.

# **University of California, Merced (UCM)**

Palomar College participates in a TAG program with UC Merced, which guarantees admission to the university and to all majors.

#### University of California, Riverside (UCR)

Palomar College participates in a TAG program with UC Riverside, which guarantees admission to the university and all majors.

# University of California, San Diego (UCSD)

Palomar College participates in a TAG program with UC San Diego, which guarantees admission to the university; however, not a guarantee into the major.

## **UCSD University Link Program**

Graduating North County high school seniors are eligible for this program which promotes preparation for guaranteed admission to UCSD. This program links Palomar students with counselors from Palomar and UC San Diego. Contact the Counseling Center for additional information.

#### University of California, Santa Barbara (UCSB)

Palomar College participates in a TAG program with UC Santa Barbara, which guarantees admission to the university; however, not a guarantee into the major.

#### University of California, Santa Cruz (UCSC)

Palomar College participates in a TAG program with UC Santa Cruz, which guarantees admission to the university; however, not a guarantee into the major.

# Intersegmental General Education Transfer Curriculum (IGETC) Requirements - UC/CSU

# Please read before following the IGETC

The IGETC is a general education pattern which will meet all lowerdivision general education requirements at all CSU or most UC campuses.

It should be noted that completion of the IGETC is not a requirement for admission to CSU or UC, nor is it the only way to fulfill the lower-division general education requirements of the CSU or UC prior to transfer. Depending upon a student's major and field of interest, the student may find it advantageous to fulfill the CSU general education requirements, or those of the UC campus or college to which the student plans to transfer. Some colleges within the UC system will not accept IGETC. It is strongly recommended that students consult with a

counselor to determine which general education pattern is the most appropriate for them.

# Rules for using the IGETC pattern

- Upon enrollment in final requirements, the student must submit a Petition for Graduation/Transfer Certification form to the Evaluations Office.
- All IGETC courses must be completed with a grade of 'C' or better. A 'C-' is not acceptable.
- UC transfers need not complete the Oral Communication requirement (Area I, Group C).
- CSU transfers need not complete the Language Other Than English requirement. It is recommended that CSU transfers complete the U.S. History, Constitution, and American Ideals requirement prior to transfer.
- Some UC transferable courses have credit limitations. Specific limitations are indicated with the course descriptions in the PC Catalog or available on the assist website at http://www. assist.org.
- Some UC campuses may not allow use of the IGETC for students who were previously enrolled at a UC campus. See your counselor for these restrictions.
- 7. Palomar can certify coursework completed at other California Community Colleges provided that it appears on their IGETC course list. Coursework completed at other colleges and universities may be included with approval from PC faculty and the Evaluations Office. CLEP credit or foreign coursework will not be included on the IGETC certification.
- 8. Advanced Placement (AP) exams can be used to satisfy many course requirements on IGETC. Please refer to the AP Exam Chart in Section 5 of the catalog or to the Articulation web site (www.palomar.edu/articulation/) for acceptable scores and placement. See a counselor for AP acceptance toward major prep and units toward transfer. Credit will be given for only one course per area.
- 9. International Baccalaureate (IB) exams can be used to satisfy many course requirements on IGETC. Please refer to the IB Exam Chart in Section 5 of the catalog to the Articulation web site (www.palomar.edu/articulation/) for acceptable scores and placement. See a counselor for IB acceptance toward major prep and units toward transfer. Credit will be given for only one course per area.
- 10. If transferring to a UC, a high school transcript demonstrating 2 years of the same foreign language with a final grade of 'C' or better will satisfy Area 6. An official high school transcript must be on file with the Records Office.
- 11. Students wishing to use a course to meet an IGETC requirement must be sure that the course is on the approved list during the academic year in which it is taken. Refer to the statement and semester approval lists following the IGETC pattern.
- 12. For partial IGETC certification information, make an appointment with a counselor through the Counseling Center.

## **AREA I: ENGLISH COMMUNICATION**

CSU: 3 courses, 9 semester units; UC: 2 courses, 6 semester units (I each from groups A and B)

IA: English Composition

(I course, 3 semester units) English 100

# **IB:** Critical Thinking-English Composition

(I course, 3 semester units) English 202, 203 Philosophy 115

#### IC: Oral Communication - CSU only

(I course, 3 semester units)

Speech 100

## AREA 2: MATHEMATICAL CONCEPTS AND QUANTI-**TATIVE REASONING**

(I course, 3 semester units)

Mathematics 110, 120, 130, 135, 140, 141, 200, 205, 206, 245 Psychology 205 Sociology 205

#### **AREA 3: ARTS AND HUMANITIES**

(3 courses, 9 semester units)

Three courses required, with at least one from Arts and one from Humanities.

#### 3A. Arts Courses

American Indian Studies 104, 105, 135 Architecture 120, 121 Art 100, 165, 166, 167, 168 Cinema 100, 102, 103, 110, 120, 122 Dance 100, 101, 102, 105 Graphic Communications 110 Music 100, 101, 102, 170, 171 Photography 125 Theatre Arts 100, 140, 141, 150

#### 3B. Humanities Courses

Africana Studies 115, 116

American Indian Studies 100, 145, 150

American Studies 100, 105 Anthropology 135, 155 Arabic 201A, 201B

Chicano Studies 100, 105, 110, 115, 130, 135, 155

Chinese 130, 201

English 205, 210, 211, 215, 220, 221, 225, 226, 230, 240, 245,

250, 255, 260, 265, 270, 280, 290

French 201, 202 German 201, 202

Graphic Communications 102

History 105, 106 Humanities 100, 101

Italian 201

Japanese 201, 202 Judaic Studies 106

Multicultural Studies 120, 122, 124

Philosophy 100, 101, 103, 105, 110, 135, 136

Religious Studies 101, 105, 106, 108, 110, 124

Spanish 201, 201A, 201B, 202

#### **AREA 4: SOCIAL AND BEHAVIORAL SCIENCES**

(3 courses, 9 semester units)

Three courses required from at least two disciplines. Cross listed courses, or those which appear in more than one group, may be counted only once.

#### 4A. Anthropology and Archaeology

Africana Studies 126

American Indian Studies 130, 140, 165

Anthropology 105, 107, 110, 115, 125, 126, 130, 140

English 150

#### 4B. Economics

Economics 100, 101, 102, 110, 115

#### 4C. Ethnic Studies

Africana Studies 100, 101, 102, 110, 120, 125

American Indian Studies 101, 102, 110, 115, 120, 125, 130, 140

American Studies 110, 200

Anthropology 105, 115, 130, 140

Chicano Studies 101, 102, 120, 125

**Judaic Studies 107** 

Multicultural Studies 100, 110, 165, 200

Religious Studies 107

Sociology 200

#### 4D. Gender Studies

History 130 Psychology 130 Sociology 115, 135

#### 4E. Geography

Geography 103, 105

#### 4F: History

American Indian Studies 101, 102 Chicano Studies 101, 125 History 101, 102, 107, 108, 121, 130, 140, 141, 150, 151, 152 Judaic Studies 107 Religious Studies 102, 107, 108

#### 4G. Interdisciplinary, Social or Behavioral Science

Child Development 100

Graphic Communications-Multimedia & Web 100

#### 4H. Political Science, Government and Legal Institutions

Africana Studies 110

American Indian Studies 102, 110

Chicano Studies 102

Political Science 100, 101, 102, 110, 125

#### 4I. Psychology

Psychology 100, 110, 120, 125, 130, 225, 235 Sociology 120, 125

## 4J. Sociology and Criminology

Administration of Justice 100 American Indian Studies 120, 125 Chicano Studies 120 Communications 100, 105 Psychology 105, 120, 125

Sociology 100, 105, 110, 115, 120, 125, 130, 135,

Speech 120

#### **AREA 5: PHYSICAL AND BIOLOGICAL SCIENCES**

(2 courses, 7-9 semester units)

Two courses required - one Physical Science and one Biological Science course. At least one must include a laboratory. Lab only courses are indicated with an L, and courses with a lab included are underlined.

#### **5A. Physical Science Courses**

Astronomy 100, 105L, 120

Chemistry 100, 104, 105, 110, 110L, 115, 115L, 205, 210, 220, 221

Earth Science 100, 115

Geography 100, 100L, 110, 115, 125

Geology 100, 100L, 120, 125, 150, 150L

Oceanography 100, 100L, 101

Physical Science 100, 100L

Physics 101, 102, 120, 121, 200, 201, 230, 231, 232

#### 5B. Biological Science Courses

Anthropology 100, 100L, 101

Biology <u>100</u>, 101, 101L, <u>102</u>, <u>105</u>, 106, 110, 114, 114L, 118, 118L, <u>130</u>, 131, 131L, 135, <u>200</u>, <u>201</u>

Botany 100, 101, 101L

Microbiology 200

Psychology 210

Zoology 100, 101, 101L, 120, 135, 145, 145L, 200, 203

# AREA 6: LANGUAGE OTHER THAN ENGLISH – UC ONLY

Satisfy one of the following:

- Proficiency equivalent to two years of high school study in the same language with a grade of 'C' or better.
- One of the following courses completed with a grade of 'C' or better: American Sign Language 100, Arabic 101B, Chinese 101, French 101, German 101, Italian 101, Japanese 101, Spanish 101, 101B
- Any Palomar College foreign language course beyond the elementary level.

# CSU GRADUATION REQUIREMENT IN U.S. HISTORY, CONSTITUTION, AND AMERICAN IDEALS

- Not part of IGETC; may be completed prior to transfer.
- · Complete one of the following pairs of courses:

Africana Studies 101 and 102; American Indian Studies 101 and 102; Chicano Studies 101 and 102; History 101 and 102; History 140 and 141; Political Science 101 and 102

#### **IGETC EFFECTIVE DATES**

The IGETC program began in Fall 1991. Course work completed prior to that term may be used for IGETC if it appeared on the 1991-92 IGETC course list. All courses taken in Fall 1991 or later must be on the approved IGETC list at the time they were taken. Courses added to the IGETC list are listed below with their approval date. It is important for students to have an updated list each year while at the community college.

#### Fall 1992 Additions:

AJ 100; BIOL 131L; BOT 115; CHEM 210; COMM 100, 105; ENG 202, 203; FREN 220, 225, 230; GEOG 110; MATH 200; MUS 170; PHIL 115; RUSS 220; ZOO 120, 145

### Fall 1993 Additions:

BIOL 102, 118; CS 125; ENG 270, 280; MATH 150; MCS 165; SPCH 120; ZOO 145L, 203

#### Fall 1994 Additions:

No additions

#### Fall 1995 Additions:

AMS 200; CINE 120; HIST 150, 151; MCS 200; SOC 200

#### Fall 1996 Additions:

AIS 165; AS 126; ANTH 126; ART 163, 164; HIST 107, 108; MUS 171; OCN 101; PSYC 205; SOC 205

#### Fall 1997 Additions:

FREN 201,210; GERM 201,210; ITAL 101; JAPN 201,210; LAT 201,210; RUSS 201,210; SPAN 201,210

#### Fall 1998 Additions:

BIOL 107, 114, 118L; CHEM 102; DNCE 101; GEOG 115; HIST 109, 114; PHYS 115

#### Fall 1999 Additions:

AMS 110; MCS 110; OCN 115; PHSC 100L; PHYS 110; TAG 101

#### Fall 2000 Additions:

BIOL 114L

# Fall 2001 Additions:

CHIN 130, 201; ITAL 201; TAG 201

#### Fall 2002 Additions:

ASL 100; CINE 102, 103; PHYS 101, 102, 200, 201

#### Fall 2003 Additions:

ANTH 100L; ENG 290

#### Fall 2004 Additions:

**ENG 265** 

# Fall 2005 Additions:

ANTH 125; GEOG 103: HIST 152; PSYC/SOC 105

# Fall 2006 Additions

ANTH 101; ARAB 101B, 201A, 201B; DNCE 102, MCS 122

# Fall 2007 Additions:

AMS 105; CHEM 104; CS 130, 135; MCS 120, 124; TA 150

#### Fall 2008 Additions:

BIOL 215; CHEM 205, 205L; CINE 122; DT 120, 121; HIST 121, 135; JS 106, 107; MATH 245; PHIL 103; PSYC 225, 235; RS 102, 103, 106, 107, 124; SOC 130

#### Fall 2009 Additions:

AIS 104; ANTH 107, 145; CHIN 201A, 201B; GC 102, GEOG/GEOL 125; ITAL 201A; PSYC 130; RS 108; SPAN 201A, 201B; SPCH 125

#### Fall 2010 Additions:

BIOL/ZOO 135

# Fall 2011 Additions:

GC 110; GCMW 100; SOC 135

# Independent California Colleges and Universities

There are 76 fully-accredited independent colleges and universities currently affiliated with the Association of Independent California Colleges and Universities (AICCU) providing a host of options at undergraduate, graduate, and professional levels for students planning to continue their education beyond Palomar College.

Admissions policies vary widely from one school to another, and virtually all institutions give full credit for general education courses and usually for courses designated for transfer by the community college. A good rule to follow for independent colleges as well as for out-of-state institutions is to expect full credit for courses which are parallel in scope and content to courses offered for credit to lower division "native" students at those institutions. Articulation agreements for many independent institutions are available in the Counseling Center.

Independent colleges are flexible in admission policies and in awarding credit. They invite interested students to make an appointment with their Office of Admissions in order to discuss transfer opportunities on a personal basis.

Financial aid may be a primary factor in considering attending an independent college. Most students cut the cost in half by attending the community college to complete the lower division course work and requirements. Information on financial aid and scholarships is available from the financial aid offices on independent college campuses as well as in the Financial Aid Office at Palomar College.

Students are advised to refer to the AICCU's web site at www.aiccu. edu.

# **Private and Out-of-State Universities**

Palomar College offers courses similar to those offered in the lower division, or the first two years, of four-year colleges and universities. Since course requirements for graduation vary between colleges, it is to the student's advantage to choose the college or university to which he or she plans to transfer as early as possible.

Students are advised to complete the courses at Palomar College which best satisfy the lower division course requirements at that particular college or university to which he or she ultimately transfers. Lower division course requirements typically include a set of general education courses as well as a sequence of courses in the student's chosen major field of study.

Students are encouraged to meet with a counselor to develop an academic program best suited for their transfer institution and intended major. The Transfer and Counseling Centers maintain materials to assist students in their transfer planning.