Students who are majoring in programs of study for which 18-35 units are required in the major shall complete Graduation Plan A. A minimum of 60 degree applicable semester units with a 2.0 GPA or higher is required, and 12 semester units must be completed in residence. Mathematics Competency: Mathematics competency must be demonstrated by a score of 15 or higher on an elementary algebra test or a grade of “C” or better in Math 123A and 123B, or a higher level mathematics course (excluding Math 160), Engineering Technician 49, or Computer Technology 60, or higher. [Note: Math 123A and 123B replace Math 115 and the Math 113-114 sequence effective Fall 2001. If previously taken, Math 115 (or the sequence) will meet competency.]

**MAJOR REQUIREMENTS:** At least 18 semester units of study taken in a single discipline or related disciplines, as specified in the college catalog.

**GENERAL EDUCATION REQUIREMENTS:** Successful completion of at least 30 semester units indicated in each of the following areas:

### A. Natural Sciences - Minimum of 3 semester units
- Anatomy 1
- Anthropology 101
- Astronomy 1, 1 with 5
- Biology 1, 3, 5, 6, 7, 10, 60
- Chemistry 55, 65, 66, 70, 101
- Environmental Science 1, 2, 2 with 21, 8
- Geography 1, 1 with 15
- Geology 1, 1 with 6, 11
- Microbiology 1, 20
- Oceanography 1, 1 with 10, 12, 12 with 4
- Physical Science 1, 1 with 14
- Physics 6, 11, 37
- Physiology 1
- Psychology 2

### B. Social and Behavioral Sciences - Minimum of 9 semester units in the following pattern:
1. American Institutions - Minimum of 3 semester units
   - History 5, 6, 11, 12, 13, 14, 41, 42, 43, 44, Political Science 1, 30
2. Social Sciences - Minimum of 3 semester units
   - Anthropology 102
   - Business 1
   - Child Development 1
   - Drafting 6
   - Economics 1, 2, 5
   - Geography 2, 7
   - History 1, 2, 3, 4, 19, 20, 21, 23, 24, 86, 87
   - Political Science 2, 4, 7, 8
   - Psychology 1, 3, 41
   - Sociology 1, 2, 12, 21

### C. Humanities - Minimum of 3 semester units
- Architecture 132 (43), 134 (44)
- Art 101, 102, 103
- English 203, 204, 205, 206, 207, 208, 209, 211, 212, 213, 214, 215, 218, 219, 234, 239, 240, 241, 251
- French 1, 2, 3, 4, 5, 6, 8
- German 1, 2, 3, 4, 8, 10
- History 86, 87
- Japanese 21, 22
- Humanities 1, 6, 9, 17, 31, 60, 61
- Music 101, 111, 136, 141
- Philosophy 1, 19, 20, 26, 33
- Photography 121
- Physical Education 800 (Dance)
- Spanish 1, 2, 3, 4, 5, 6, 8, 12, 21, 22
- Theater 100, 200

### D. Language and Rationality - Minimum of 12 semester units in the following pattern:
1. English Composition - Minimum of 3 semester units with a grade of “C” or higher
   - English 101, 28, 31, Journalism 101
2. Communication and Analytical Thinking - Minimum of 9 semester units
   - (Do not select more than 3 units from a single discipline.)
   - Computer Science 58, 59, 317 (Math 165)
   - Computer Technology 61
   - Engineering Technician 50
   - English 102
   - Journalism 105
   - Philosophy 6, 8
   - Speech 101, 104, 111, 121
   - Statistics 1

### E. Health & Physical Education - Minimum of 3 semester units in the following pattern:
1. At least 2 units in Health Education
   - Health 9, 10, 11, 12, 25
   - Family and Consumer Studies 21
   - Or Health 2 or 6 (Meets both E1 & E2)
2. Physical Education Activity - Minimum of 1 semester unit
   - Physical Education 98 through 690

---

LOS ANGELES HARBOR COLLEGE
ASSOCIATE DEGREE GRADUATION REQUIREMENTS

GRADUATION PLAN A

---

LOS ANGELES HARBOR COLLEGE COUNSELING OFFICE   8/05