A&S Graduation Requirements

Ensure educational breadth and rigor...participate in wide ranging discourses...acquire critical skills through a variety of courses...increase understanding of other people and the structure of language...

CREDITS
A minimum of 124 applicable college-level credits* of which at least:

• 104 credits are from Arts & Sciences courses
• 60 credits are from non-introductory courses, which are courses that are:
  a) 300-level or higher, or
  b) 200-level with an explicitly stated course prerequisite, as indicated in the UHM Catalog. This course prerequisite must be at the college-level (i.e., 100-level and above).

  NOTE: English literature courses numbered 250 through 257 have a course prerequisite but are considered INTRODUCTORY courses and DO NOT fulfill this non-introductory credit requirement.
• 30 credits are earned at UH Manoa

*Credits exceeding the following maximum credit levels cannot be applied to the 124 total credits requirement:
  Directed reading and research (X99): 9 credits
  KLS activity: 8 credits
  Practicum: 12 credits
  Non-UH system junior/community colleges: 60 credits

GRADES
Cumulative: Minimum 2.0 grade point average (GPA).
Arts & Sciences Program Requirements: “D” grade (not D-) or higher required to fulfill Arts & Sciences Program requirements.
Major: “C” grade (not C-) or higher in each course fulfilling a Major requirement and/or a minimum GPA as required by the Major department (see your Major department).
Minor/Certificate: “C” grade (not C-) or higher in each course fulfilling a Minor/Certificate requirement.
Credit/No Credit: Credit/No Credit option is limited to elective courses only. All courses used to fulfill requirements must be taken with the letter grade (A-F) option, unless the course is designated mandatory Credit/No Credit.

FOCUS
Can be satisfied through Major and Diversification courses, but not through Foundation courses. Check the Schedule of Courses each semester for Focus designated courses.

Note: Major requirements are not included in this program sheet. See your (intended) major department for a list of requirements and schedule a meeting with your department advisor (phone numbers on last page).

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» A&S Foundations Requirements

...develop skills and perspectives fundamental to higher education...meet the demands of college writing...be aware of the beauty and power of formal systems of reasoning...understand the thematic treatments of global processes and cross cultural interaction...

**Written Communication (FW):** One course (as designated by your writing placement exam results)

- English (ENG) 100, 100A, 101-101L, or English Language Institute (ELI) 100

**Symbolic Reasoning (FS):** Two courses (Calculus I & II)

- Approval or Prerequisites needed: ......... Mathematics (MATH) 215, or 241, or 251A, and 216, or 242, or 252A

**Global & Multicultural Perspectives (FG):** To satisfy this requirement students must take a total of two courses; each course must come from a different group. (Example: History 151 is from Group A and Anthropology 152 is from Group B.

- **Group A:** Anthropology (ANTH) 151; Art (ART) 175; History (HIST) 151, 161A; Women’s Studies (WS) 175
- **Group B:** American Studies (AMST) 150; Anthropology (ANTH) 152; Art (ART) 176; Geography (GEOG) 102; History (HIST) 152, 155, 162A
- **Group C:** Geography (GEOG) 151, 151A; Languages, Linguistics, & Literature (LLL) 150; Music (MUS) 107; Religion (REL) 150

» A&S Diversification Requirements

...understand the inherited values, ideas, and philosophies of cultures expressed in works of literature, history, philosophy, religion, art, and music...develop a basic understanding of the fields of natural and social sciences...

See Catalog and Schedule of Classes for courses that will fulfill the Diversification requirements. Diversification requirements are noted in bold at the end of individual course descriptions.

**ARTS AND HUMANITIES**
Two semester courses, each selected from a different group: Arts (DA), Humanities (DH), Literature (DL).

**NATURAL SCIENCES**

- Biological Sciences (DB): One semester course.

- Physical Sciences (DP): A series in both Chemistry and Physics, including labs (DY).
  - Chemistry (CHEM): ................. 161-161L & 162-162L or 171-171L or 181A-181L
  - Physics (PHYS): ................... 151-151L & 152-152L or 170-170L & 272-272L

**SOCIAL SCIENCES**
Two semester courses (DS), each from a different department.

» Wild Card Option (See the UHM General Education website at www.hawaii.edu/gened for further information.)
# Arts & Sciences Program Requirements

## A&S Graduation Requirements

<table>
<thead>
<tr>
<th>CREDITS</th>
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<tbody>
<tr>
<td>Minimum Applicable</td>
<td>124*</td>
</tr>
<tr>
<td>of which:</td>
<td></td>
</tr>
<tr>
<td>Arts &amp; Sciences</td>
<td>104</td>
</tr>
<tr>
<td>Non-introductory</td>
<td>60</td>
</tr>
<tr>
<td>UHM</td>
<td>30</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>GRADES</th>
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<tbody>
<tr>
<td>Cumulative Minimum</td>
<td>2.0</td>
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</tbody>
</table>

**FOCUS**

- Writing Intensive (W)
- Hawaiian, Asian and Pacific Issues (H)
- Contemporary Ethical Issues (E)
- Oral Communication (O)

**HAWAIIAN/SECOND LANGUAGE** through intermediate level (202 or equivalent)

*See page 1 for credit maximums*

## A&S Foundations Requirements

- Written Communication (FW)
- Symbolic Reasoning (FS)

**Global & Multicultural Perspectives (FG): Two courses, each from a different group.**

- Group A
- Group B
- Group C

## A&S Diversification Requirements

### Arts & Humanities:

Two semester courses, each selected from a different group: The Arts (DA), Humanities (DH) or Literature & Language (DL)

- DA
- DH
- DL

### Natural Sciences:

- Biological Sciences (DB)
- Physical Sciences (DP) & Labs (DY)
  - Chemistry Series
  - Physics Series
- Social Sciences: (DS)

Two semester courses, each from a different department

**Minimum Applicable** 124*

**Non-introductory** 60

**UHM** 30

**Cumulative Minimum** 2.0

*See page 1 for credit maximums*

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**BACHELOR OF SCIENCE (BS) 2007-2008 ARTS & SCIENCES PROGRAM REQUIREMENTS**
Frequently Asked Questions about an A&S Degree Program

1. Do I have to change my program requirements each year?
No. While the program requirements may change from year to year, you follow the program requirements that were in effect during the academic year you entered the UH system (e.g., UH-Manoa, UHM Outreach College, UH community colleges, UH Hilo, UH West Oahu). If you break from the UH system for two consecutive semesters and then return, then the re-entry academic year is your program requirement year and you will need to follow the requirements for that year. To confirm your program requirements for graduation, see an advisor.

2. How can I make sure that I’m making satisfactory progress in getting my degree?
While you are ultimately responsible for your degree program, you can obtain help from A&S Student Academic Services and your major department at each stage of your college career by doing the following:

- **Transfer Students/Freshmen:**

- **Sophomores/Juniors:**
  - Explore potential majors. Visit the department websites and learn strategies in exploring your choice (www.advising.hawaii.edu/artsci/pages/resources/default.asp).

- **Seniors:**
  - The semester prior to your expected graduation, 1) complete the Certification of Fulfillment of Major form (the ‘Goldenrod’ form) with your major advisor, 2) complete the A&S Program Requirements Checklist on page 3 of this sheet, 3) sign up for a Graduation Audit (GAR) session when you return the form and the checklist to Hawai‘i Hall 108 (or call 956-8755). If you are doing a Minor/Certificate, your Minor/Certificate forms must be received at Hawai‘i Hall 108 prior to your GRAD session.

- **Probation/Suspension:**
  - For individual appointments with an A&S academic advisor, sign up at Hawai‘i Hall 108 or call 956-8755 and press “1” when you hear the message.

3. How can I make my UH Manoa experience even better?
You are encouraged to use these resources:

- **Essentials:**
  - Visit the Success website: www.advising.hawaii.edu/artsci/success

- **Careers/Counseling/Study Strategies:**
  - Career Services (956-8136) www.hawaii.edu/career, Counseling and Student Development Center (956-7927) www2.hawaii.edu/~csdc, Learning Assistance Center (956-6114)

- **Enhancements:**
  - Co-Curricular Activities, Programs, and Services (956-8178) www.hawaii.edu/caps, Honors Program (956-8391) www.honors.hawaii.edu, National Student Exchange (956-7891), Service Learning (956-4641) www.hawaii.edu/servicelearning, Study Abroad (956-5143)

**ARTS & SCIENCES MAJOR DEPARTMENTS THAT OFFER A BACHELOR OF SCIENCE DEGREE**

- Biology/Marine Biology (DEAN 2) ........................................ 956-8303
- Botany/Ethnobotany (ST JHN 101) ........................................ 956-8369
- Chemistry (BIL 239) ....................................................... 956-7480
- Information and Computer Sciences (POST 317) 956-7420
- Mathematics (KELL 401A) .............................................. 956-4680
- Microbiology (SNY 207) .................................................. 956-8553
- Physics (WAT 416) ....................................................... 956-7087
- Zoology (EDM 152) ........................................................ 956-8617

**A&S Major Skills and Department Website:** www.advising.hawaii.edu/artsci/pages/resources/lib_art_degrees

**Value of a Liberal Arts Degree Website:** www.advising.hawaii.edu/artsci/pages/resources/lib_art_degrees/major_valueilbart.asp