

GENERAL EDUCATION REQUIREMENTS

General education provides a foundation upon which a student's learning experience is built. It offers students the opportunity to acquire the skills and knowledge necessary to have a broad understanding of a changing world.

The HCC general education program is designed to provide students with the knowledge, skills, and vision necessary to allow them to become valued participants in a complex and culturally diverse world. The program encourages intellectual inquiry, helping students to develop an understanding of the human mind and spirit, as well as a sense of history and the dynamics of the society around them. As students plan for the world that lays ahead of them, the general education program gives them an appreciation of the world that preceded them, as well as a frame of reference for the world in which they live.

Students who complete the HCC general education core curriculum should be able to:

- Demonstrate their ability to think critically
- Demonstrate their ability to express themselves clearly in written and oral communication
- Demonstrate their ability to express themselves effectively in quantitative terms
- Demonstrate their understanding of and appreciation for the value and significance of culture
- Demonstrate their appreciation of the scientific method of inquiry and the historical and contemporary impact of science on daily life
- Demonstrate their understanding of global political, social, economic, and historical perspectives
- Demonstrate their ability to use technology to access, retrieve, process, and communicate information

To earn an AA degree, students must complete 36 hours of general education courses.

Group I – Communications and Humanities: 15 credits required

Communications

ENC	1101	Freshman English I	3 cr.
ENC	1102	Freshman English II	3 cr.
SPC	1600	Public Speaking	3 cr.
		Total	9 cr.

Humanities: 6 credits required

AML	2010	American Literature to 1885	3 cr.
AML	2020	American Literature: 1885 to Present	3 cr.
ARH	1000	Art Appreciation	3 cr.
DAN	2100	Introduction to Dance	3 cr.
ENL	2012	British Literature to 1800	3 cr.
ENL	2022	British Literature: 1800 to Present	3 cr.

HUM	2210	World Humanities: Prehistory to Early Modern Era	3 cr.
HUM	2230	World Humanities: Early Modern to Contemporary	3 cr.
HUM	2410	Asian Humanities	3 cr.
HUM	2420	African Humanities	3 cr.
LIT	2110	World Literature to 1650	3 cr.
LIT	2120	World Literature: 1650 to Present	3 cr.
MUL	1010	Introduction to Music	3 cr.
PHI	1010	Introduction to Philosophy	3 cr.
PHI	1100	Elementary Logic	3 cr.
PHI	1600	Ethics	3 cr.
REL	2300	Introduction to Religion	3 cr.
THE	1000	Introduction to Theatre	3 cr.

Group II – Mathematics and Natural Science: 12 credits required

Math: 6 credits required*

Students may choose two of the following:

MAC	1105	College Algebra	3 cr.
MGF	1106	Liberal Arts Math I	3 cr.
MGF	1107	Liberal Arts Math II	3 cr.
STA	2023	Elementary Statistics	3 cr.

*(May take any courses of higher content to substitute)

Science: 6-8 credits required

General education requirement in science may be met through any one of the following three options:

Option I (7 credit hours total)

Students must select at least one course in biological science and one course in physical science from the following. Selection must include at least one lecture course with its co-requisite laboratory in biological science or physical science.

Biological Science

BSC	1010	Biological Science I	3 cr.
BSC	1010L	Biological Science I Laboratory	1 cr.
BSC	1092C	Human Biology	3 cr.
BSC	1005C	Biological Foundations (non-science majors)	3 cr.
BSC	1025	Nutrition and Drugs	3 cr.
BSC	1025L	Nutrition and Drugs Laboratory	1 cr.
BSC	1085	Human Anatomy and Physiology I	3 cr.
BSC	1085L	Human Anatomy and Physiology I Laboratory	1 cr.
IDS	1152C	Environmental Science	3 cr.
OCB	2013	Marine Biology	3 cr.
OCB	2013L	Marine Biology Laboratory	1 cr.
PCB	1026	Human Reproduction and Inheritance	3 cr.
PCB	1026L	Human Reproduction and Inheritance Laboratory	1 cr.

Physical Science

AST	1002C	Astronomy	3 cr.
CHM	1020C	Chemistry and Society	3 cr.
CHM	1032	Chemistry for Health Sciences	3 cr.
CHM	1032L	Chemistry for Health Sciences Laboratory	1 cr.
CHM	1045	College Chemistry I	3 cr.
CHM	1045L	College Chemistry I Laboratory	1 cr.
GLY	1001	Earth Science	3 cr.
GLY	1001L	Earth Science Laboratory	1 cr.
GLY	1010	Physical Geology	3 cr.
GLY	1010L	Physical Geology Laboratory	1 cr.
MET	2010C	Meteorology	3 cr.
PHY	1053	General Physics I	3 cr.
PHY	1053L	General Physics I Laboratory	1 cr.
PSC	1512	Energy and the Environment	3 cr.
PSC	1512L	Energy and the Environment Laboratory	1 cr.

Option II (8 credit hours total)

Students intending to pursue a major in the sciences, health care, or a related field, may wish to fulfill the general education requirement by selecting a biological science and a physical science with their co-requisite laboratories from the following list of courses:

Biological Sciences:

BSC	1010	Biological Science I	3 cr.
BSC	1010L	Biological Science I Laboratory	1 cr.
BSC	1085	Human Anatomy and Physiology I	3 cr.
BSC	1085L	Human Anatomy and Physiology I Laboratory	1 cr.
OCB	2013	Marine Biology	3 cr.
OCB	2013L	Marine Biology Laboratory	1 cr.

Physical Sciences:

CHM	1045	College Chemistry I	3 cr.
CHM	1045L	College Chemistry I Laboratory	1 cr.
CHM	1032	Chemistry for Health Science	3 cr.
CHM	1032L	Chemistry for Health Science Laboratory	1 cr.
GLY	1010	Physical Geology	3 cr.
GLY	1010L	Physical Geology Laboratory	1 cr.
PHY	1053	General Physics I	3 cr.
PHY	1053L	General Physics I Laboratory	1 cr.

Option III (6 credit hours total)

Students who possess an interest in science but who do not intend to major in a science discipline may wish to fulfill the general education requirement by completing the two-part integrated natural science course sequence listed below. ISC 1004C and ISC 1005C both cover biological and physical science objectives. **Due to the integrated approach that this course pair employs, the student must successfully complete both courses with a grade of "C" or higher for either of the courses to count toward satisfaction of the general education requirement in science.** Should the student successfully complete only one of the courses, that course will be considered an elective credit only.

Integrated Science Course Program:

ISC	1004C	Integrated Natural Science I	3 cr.
ISC	1005C	Integrated Natural Science II	3 cr.

Group III – Social Science: 9 credits required

Behavioral Science: (3 credits required)

ANT	2000	Introduction to Anthropology	3 cr.
PSY	2012	General Psychology	3 cr.
SYG	2000	Introduction to Sociology	3 cr.

History (3 credits required)

AMH	1010	Early American History	3 cr.
AMH	1020	Modern American History	3 cr.
EUH	1000	The Western World: Origins to Early Modern Europe	3 cr.
EUH	1001	The Western World: Modern Europe	3 cr.
POS	2041	American Government	3 cr.

Behavioral Science, History, Political Science (3 credits required)

AMH	1010	Early American History	3 cr.
AMH	1020	Modern American History	3 cr.
ANT	2000	Introduction to Anthropology	3 cr.
EUH	1000	The Western World Origins to Early Mod. Eur.	3 cr.
EUH	1001	The Western World: Modern Europe	3 cr.
POS	1001	Introduction to Political Science	3 cr.
POS	2041	American Government	3 cr.
PSY	2012	General Psychology	3 cr.
SYG	2000	Introduction to Sociology	3 cr.

NOTE: MGF 1119, Introductory Mathematics with Applications, may substitute as the math requirement in the associate in applied science degree.

Computers

Computer proficiency is a core requirement of the general education curriculum. Students must demonstrate computer proficiency in one of the following ways:

1. successfully complete the approved HCC computer course(s): CGS 1000 (3 Credits) or CGS 1555, OST 1741, CGS 1510 and CGS 1520 (Total of 6 Credits)
2. provide an official transcript demonstrating successful completion of a college/university course(s) equivalent to the approved HCC course(s)
3. pass the proficiency test administered by the college

Students should check with the counseling/advising office on their campus for specific information about fulfilling the requirement to demonstrate computer proficiency.