

ASSOCIATE IN SCIENCE (AS) 2018-19
Natural Science - Biological Science
Graduation Checklist for Windward Community College
60 credits

To earn an Associate in Science (A.S.) Degree, Windward Community College students must complete 60 credits in courses numbered 100 or above with a grade-point average of at least 2.0. Credits must be earned in the required areas. The courses listed are 3 credits, except as noted in parentheses next to the entry.

This is not an official document. Check catalog for course description and prerequisite. **Check course core designation at the Class Availability website. Course core designation may differ at the various UH campuses.** See your academic counselor if you need help.

FOUNDATIONS REQUIREMENTS:

WRITTEN COMMUNICATION (FW)

Required: A total of 3 credits.

___ENG 100

GLOBAL & MULTICULTURAL PERSPECTIVES (FG)

Required: A total of 6 credits; each course selected from 2 different groups.

(FGA) ___ANTH 151

___ART 175

___HIST 151

(FGB) ___ANTH 152

___ART 176

___GEOG 102 If taken

___HIST 152

(FGC) ___REL 150

at WCC F2015 or later+

QUANTITATIVE REASONING (FQ)

The Foundation FQ requirement will be met by MATH 241 (requirement concentration course)

DIVERSIFICATION REQUIREMENTS:

ARTS, HUMANITIES, & LITERATURE Required: A total of 3 credits.

Arts (DA)

___ART 101	___ART 207	___CM 220	___ENG 280	___JOUR 270	___MUS 122Z (2)*	___THEA 131
___ART 104D	___ART 208	___CM 240	___HWST 130	___JOUR 286	___MUS 130F (2)*	___THEA 132
___ART 105B	___ART 213	___CM 280	___HWST 131	___MUS 108	___MUS 211 (2)	___THEA 133
___ART 105C	___ART 214	___CM 286	___HWST 135	___MUS 114 (2)*	___MUS 221C (2)*	___THEA 211
___ART 107	___ART 220	___DNCE 121	___HWST 136	___MUS 121B (2)*	___MUS 222C (2)*	___THEA 220
___ART 108	___ART 223	___DNCE 131	___HWST 222	___MUS 121C (2)*	___MUS 240	___THEA 221
___ART 111	___ART 224	___DNCE 122	___HUM 100	___MUS 121D (2)*	___MUS 253	___THEA 222
___ART 113	___ART 243	___DNCE 132	___HUM 269V (1-6)*	___MUS 121F (2)*	___MUS 280	___THEA 240
___ART 114	___ART 244	___DNCE 221	___ICS 123	___MUS 121Z (2)*	___SP 151	___THEA 231
___ART 115	___ART 251	___DNCE 231	___ICS 203	___MUS 122B (2)*	___SP 231	___THEA 232
___ART 116	___ART 253	___ENG 204A	___JOUR 120	___MUS 122C (2)*	___SP 251	___THEA 233
___ART 123	___ART 260	___ENG 204B	___JOUR 200	___MUS 122D (2)*	___SP 253	___THEA 260
___ART 189	___CM 120	___ENG 204C	___JOUR 220	___MUS 122F (2)*	___THEA 101	___THEA 280
___ART 202	___CM 204C					

*Any combination that totals 3 credits will be considered the equivalent of one semester course.

Humanities (DH)

___ART 269V (1-6)	___HWST 270	___HIST 231	___HIST 282	___MUS 166	___PHIL 213	___REL 207
___CM 255	___HWST 273	___HIST 232	___HIST 284	___MUS 177	___REL 151	___THEA 177
___HWST 107	___HWST 275	___HIST 241	___HIST 285	___PHIL 100	___REL 201	
___HWST 115	___HWST 275L (1)*	___HIST 242	___LING 102	___PHIL 101	___REL 202	
___HWST 140	___HWST 285 (4)	___HIST 260	___MUS 106	___PHIL 102	___REL 205	
___HWST 255	___HIST 230	___HIST 281	___MUS 107	___PHIL 211	___REL 206	

Literature (DL)

___ENG 270	___ENG 271	___ENG 272
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NATURAL SCIENCES: The Diversification requirement will be met by CHEM 161 (requirement concentration course).

SOCIAL SCIENCES (DS): Required: A total of 3 credits.

___ ANTH 175 & 175L (4)	___ GEOG 252	___ PSY 100	___ PSY 257	___ SOCS 225
___ ANTH 210	___ JOUR 150	___ PSY 170	___ PSY 260	___ SW 200
___ BOT 105	___ PACS 108	___ PSY 202	___ PSY 270	___ SP 260
___ ECON 130	___ POLS 110	___ PSY 212	___ SOC 100	___ WS 151
___ ECON 131	___ POLS 120	___ PSY 224	___ SOC 218	___ WS 200
___ ECON 220	___ POLS 130	___ PSY 240	___ SOC 231	___ WS 202
___ FAMR 230	___ POLS 180	___ PSY 250	___ SOC 251	
___ GEOG 151	___ POLS 243	___ PSY 251		

CONCENTRATION REQUIREMENTS: BIOLOGICAL EMPHASIS: 24-25 credits

___ BIOL 171	___ CHEM 161	___ MATH 241 (4)	___ BIOL 265/265L (3/1) OR
___ BIOL 171L (1)	___ CHEM 161L (1)		___ BIOL 275/275L (3/1) OR
___ BIOL 172	___ CHEM 162		___ CHEM 272/272L (3/2) OR
___ BIOL 172L (1)	___ CHEM 162L (1)		___ PHYS 151/151L (3/1)

NATURAL SCIENCES ELECTIVES: Required: A minimum of 6 credits of Natural Sciences (DB, DP, DY) courses numbered 100 or above, EE 160, ICS 111, 141, 211, 241, MATH 100, 103, 115, and higher, SCI 295V

ELECTIVES: Required: 15 credits numbered 100 or above to achieve a total of 60 credits.

UH articulation website: <http://www.hawaii.edu/transferdatabase/>

+If taken at WCC

Graduation Requirements

- Cumulative GPA of 2.0 or higher for all course work taken in fulfillment of A.S. degree requirements.
- Any one course can fulfill only one area. (eg: SP 151, SP 231, SP 251)
- At least 12 of the credits for the A.S. degree must be earned at Windward Community College.
- No more than 12 credits in any combination of independent study or cooperative education may apply to the degree requirements.
- When there is a break in enrollment (not attending fall or spring semester), you must use the graduation requirements in effect at the time you return to WCC.
- Last day for graduation certification is the last day of instruction.