



**NATURAL SCIENCES**

Required: A minimum of 6 credits with 3 credits from the biological science area (DB) and 3 credits from the physical science area (DP). In addition, the student must take a science laboratory/field trip course (DY). Note: **BOLD** denotes courses that fulfill both a natural science lecture (as DB or DP) and a lab requirement (DY) simultaneously.

**Biological Sciences (DB)**

__AG 120	__ANSC 262	__BIOL 171	__BOT 160	<b>__ZOOL 101</b>
__AG 152	__ANSC 271	__BIOL 172	<b>__BOT 205</b>	__ZOOL 141
__ANSC 142	__AQUA 106	__BIOL 200	<b>__BOT 210</b>	__ZOOL 142
__ANSC 151	__AQUA 201	__BIOL 265	__FSHN 185	__ZOOL 154
__ANSC 152	__BIOL 100	__BIOL 275	<b>__IS 201 (2)</b>	__ZOOL 200
__ANSC 253	<b>__BIOL 101</b>	__BOT 101	__MICR 130	__ZOOL 254
__ANSC 261	__BIOL 124	__BOT 130	__PHRM 203	

**Physical Sciences (DP)**

__AERO 150	__ASTR 294V	__CHEM 162	__GG 103	__PHYS 170 (4)
__ASTR 110	__ATMO 101	__CHEM 272	__OCN 120	__PHYS 272
__ASTR 130	__BIOC 141	__CHEM 273	__OCN 201	__PHYS 274
__ASTR 180	__CHEM 100	__CE 270	__PHYS 122	__SCI 160A or 160B
__ASTR 181	__CHEM 151	<b>__EE 211</b>	__PHYS 151	__SCI 260A or 260B
__ASTR 250	__CHEM 152	__GEOG 101	__PHYS 152	
__ASTR 281	__CHEM 161	__GG 101		

**Natural Sciences Lab (DY)**

__ANSC 142L (1)	<b>__BIOL 101 (1)</b>	__CHEM 100L (1)	__GG 211 (1)	__PHYS 272L (1)
__ANSC 151L (1)	__BIOL 124L (1)	__CHEM 151L (1)	__GG 212 (1)	__SCI 260L (1)
__ANSC 152L (1)	__BIOL 171L (1)	__CHEM 152L (1)	__GG 213 (1)	<b>__ZOOL 101 (1)</b>
__ANSC 261L (2)	__BIOL 172L (1)	__CHEM 161L (1)	__GG 214 (1)	__ZOOL 141L (1)
__ANSC 262L (1)	__BIOL 200L (1)	__CHEM 162L (1)	<b>__IS 201 (1)</b>	__ZOOL 142L (1)
__ANSC 271L (2)	__BIOL 265L (1)	__CHEM 272L (2)	__MICR 140L (2)	__ZOOL 200L (1)
__AQUA 106L (1)	__BIOL 275L (1)	__CHEM 273L (1)	__OCN 201L (1)	
__AQUA 201L (1)	__BOT 101L (1)	<b>__EE 211 (1)</b>	__PHYS 122L (1)	
__ASTR 110L (1)	__BOT 130L (1)	__GEOG 101L (1)	__PHYS 151L (1)	
__ASTR 250L (1)	<b>__BOT 205 (1)</b>	__GG 101L (1)	__PHYS 152L (1)	
__BIOL 100L (1)	<b>__BOT 210 (1)</b>	__GG 210 (1)	__PHYS 170L (1)	

**SOCIAL SCIENCES (DS)**

Required: A total of 6 credits from 2 different subject areas.

__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: Art: 15 credits**

Required: A total of 6 credits

__ART 113**	__ART 116**
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Art Concentration Electives: A total of 9 credits from the art studio lab courses listed below. For any course listed below which may be repeatable, only three (3) credits may be applied to the Art Concentration Elective (ACE) Requirement. When a course has fulfilled the ACE Requirement and is then repeated, the additional three (3) credits may be applied to either the Diversification in Arts (DA) or General Elective Requirements.

__ART 104D	__ART 107**	__ART 115	__ART 202	__ART 214**	__ART 243	__ART 260
__ART 105B	__ART 111	__ART 123**	__ART 207**	__ART 223**	__ART 244	
__ART 105C	__ART 114	__ART 189	__ART 213**	__ART 224	__ART 253	

\*\*Course articulates with UH Manoa Art department course.

**ELECTIVES:** Required: Any course numbered 100 or above to achieve a total of 60 credits.

**Graduation Requirements**

- Cumulative GPA of 2.0 or higher for all course work taken in fulfillment of A.A. 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.A. 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.