HAWAI'I COMMUNITY COLLEGE, 2023-2024
Agriculture (AGR)

Program Requirements (AAS Overall [62 credits, cumulative GPA 2.0 required from all courses])
(CA Overall [24 credits, cumulative GPA 2.0 required from all courses])
(CO Farm Worker Overall, [18 credits, cumulative GPA 2.0 required from all courses])
(CO Landscape Worker Overall, [12 credits, cumulative GPA 2.0 required from all courses])

Course	Course Name	Semester, Year & Grade	CO + Land Credits	CO ++ Farm Credits	CA Credits	AAS Credits
FALL:						
* AG 133	Greenhouse Construction		3	3	3	3
* AG 140	Plant Identification		3	---	3	3
* AG 154	Tropical Agriculture Production I		---	6	6	6
ENG 106	Technical English for the Workplace		---	---	---	3
OR						
ENG 100 /100E	Composition I / Composition I (ESL)		---	---	---	(3)
OR						
ENG 102	College Reading Skills		---	---	---	(3)
	Semester Total		**6**	**9**	**12**	**15**
SPRING:						
* AG 131	Farm Equipment, Machinery and Power		3	3	3	3
* AG 146	Landscape Maintenance		3	---	3	3
* AG 155	Tropical Agriculture Production II		---	6	6	6
QM 120T	Quantitative Methods for Trans Tech		---	---	---	3
OR						
MATH 100 or higher	Survey of Mathematics (not Math 120)		---	---	---	(3)
	Semester Total		**6**	**9**	**12**	**15**
FALL:						
* AG 122	Soil Technology		---	---	---	3
* AG 200	Principles of Horticulture		---	---	---	4
* AG 230	Agriculture Business Management		---	---	---	3
ELECTIVE	Natural Environment (see next page)					3
ELECTIVE	Social Environment (see next page)					3
	Semester Total					**16**
SPRING:						
* AG 141	Integrated Pest Management		---	---	---	3
* AG 157	Marketing of Agriculture Products		---	---	---	3
* AG 250	Sustainable Crop Production		---	---	---	3
* AG 250L	Sustainable Crop Production Lab		---	---	---	1
* AG 260	Tropical Landscape Horticulture		---	---	---	3
ELECTIVE	Cultural Environment (see next page)					3
	Semester Total					**16**

1. Cultural Environment Elective [1 COURSE REQUIRED, 3 cr.] **ART** 101, 105B, 105C, 107D, 108, 111, 112, 113, 114, 115, 120, 123, 125, 126, 159, 202, 209, 211, 212, 214, 217, 223, 225, 227, 230, 243, 244, 246, 248, 249, 257, 269C, 294, 295, 296, **ASAN** 120†, 121†, 122†, **DNCE** 153,185,190V, 256† (see ECED 256), 285, 290V, **ECED** 256† (see DNCE 256), **ENG** 103, 105, 204, 205† (see JOUR 205), 215, 255, 256, 257A, 257E, **HAW** 101, 102, 201, 202, **HIST** 120, 151, 152, 153, 154, 241, 242, 274, 284, 288, **HUM** 100, 160† (see SSCI 160), 275† (see PSY 275†), **HWST** 100, 101, 102, 103, 105, 106, 107, 130, 131, 140, 141, 150, 151, 160, 161, 201†, 206, 219, 230, 231, 260, 270, 272, **JOUR** 205† (see ENG 205), **JPNS** 101, 102, 121, 122, **LING** 102, 121† (see ANTH 121), 235† (see ANTH 235), **MUS** 102, **PHIL** 100, 101, 102, 120, 211, 213, 255, **PSY** 275, **REL** 150, 151, 152, 153, **SP** 231, 233, 251		---	---	---	---
2. Natural Environment Elective [1 COURSE REQUIRED, 3 cr.] **AG** 175, 175L, **ASTR** 110, 281, **BIOC** 141, **BIOL** 100,100L, 101, 101L, 124, 124L, 156, 156L, 171, 171L, 172, 172L, **BOT** 101, 101L, 105, 105L, 130, 130L, **CHEM** 100, 100L, 151, 151L, 161, 161L, 162, 162L, **ERTH** 101, 101L, **GEO** 101, 101L, 170, 170L, 270, 270L, **MICR** 130, 140L, **OCN** 201, 205, **PHRM** 203, **PHYL** 141, 141L, 142, 142L, **PHYS** 100, 100L, 105, **ZOOL** 101, 101L		---	---	---	---
3. Social Environment Elective [1 COURSE REQUIRED, 3 cr.] **AJ** 101, 180, 210, 256† (see HSER/WGSS 256), 280, 290B, 290C, 290D, **ANTH** 121† (see LING 121), 150, 200, 235† (see LING 235), **ASAN** 120†, 121†, 122†, **BUSN** 164, **ECON** 120, 130, 131, **ECED** 105, 131, **GEO** 102, 122, **HD** 234, **HDFS** 230, **HOST** 280, **HSER** 110, 140, 141† (see SUBS 141), 248† (see SUBS 248), 256† (see AJ/WGSS 256), **HWST** 201†, **ICS** 100, **IS** 101, **MGT** 124, **POLS** 110, **PSY** 100, 170, 214, 251, 270, 275† (see HUM 275), **SOC** 100, 208, 218, 251, 265, 289, 290, **SP** 130, 151, 260, **SSCI** 111, 150, 160† (see HUM 160), 250, **SUBS** 141† (see HSER 141), 248† (see HSER 248), 268, 270, 275, 280, **WGSS** 151, 256† (see AJ/HSER 256)		---	---	---	---
	Total Credits:	_12_	_18_	_24_	_62_

Courses completed that do not apply to major

Course	Sem., Yr. & Grade	Course	Sem., Yr. & Grade

* = No grade below "C" will be counted toward graduation

+ = Landscape Worker Certificate of Competence (12 credits)

++ = Farm Worker Certificate of Competence (18 credits)

†These courses are cross-listed but will only count once for graduation requirements.