

NAME \_\_\_\_\_

SEMESTER/YEAR BEGAN AGR \_\_\_\_\_

# HAWAI'I COMMUNITY COLLEGE, 2022-2023

## 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 Landscape Worker Overall, [12 credits, cumulative GPA 2.0 required from all courses])

(CO Farm Worker Overall, [18 credits, cumulative GPA 2.0 required from all courses])

| Course  | Course Name  | Semester,<br>Year &<br>Grade | CO<br>+<br>Land<br>Credits | CO<br>++<br>Farm<br>Credits | CA<br>Credits | AAS<br>Credits          |
|---|--|------------------------------|----------------------------|-----------------------------|---------------|-------------------------|
| <b>FALL:</b>  |  |                              |                            |                             |               |                         |
| * 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<br><b>OR</b><br>ENG 100<br><b>OR</b><br>ENG 102 | Technical English for the Workplace<br><br>Composition I<br><br>College Reading Skills |                              | ---                        | ---                         | ---           | 3<br><br>(3)<br><br>(3) |
|   | <b>Semester Total</b>  |                              | <b>6</b>                   | <b>9</b>                    | <b>12</b>     | <b>15</b>               |
| <b>SPRING:</b>  |  |                              |                            |                             |               |                         |
| * 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<br><b>OR</b><br>MATH 100<br>or higher           | Quantitative Methods for Trans Tech<br><br>Survey of Mathematics (not Math 120)        |                              | ---                        | ---                         | ---           | 3<br><br>(3)            |
|   | <b>Semester Total</b>  |                              | <b>6</b>                   | <b>9</b>                    | <b>12</b>     | <b>15</b>               |
| <b>FALL:</b>  |  |                              |                            |                             |               |                         |
| * 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                       |
|   | <b>Semester Total</b>  |                              |                            |                             |               | <b>16</b>               |
| <b>SPRING:</b>  |  |                              |                            |                             |               |                         |
| * 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                       |
|   | <b>Semester Total</b>  |                              |                            |                             |               | <b>16</b>               |

|   |  |     |     |     |     |
|---|--|-----|-----|-----|-----|
| <p><b>1. Cultural Environment Elective</b><br/>[1 COURSE REQUIRED, 3 cr.]</p> <p><b>ART</b> 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, <b>ASAN</b> 120†, 121†, 122†, <b>DNCE</b> 153,185,190V, 256† (see ECED 256), 285, 290V, <b>ECED</b> 256† (see DNCE 256), <b>ENG</b> 103, 105, 204, 205† (see JOUR 205), 215, 255, 256, 257A, 257E, <b>HAW</b> 101, 102, 201, 202, <b>HIST</b> 120, 151, 152, 153, 154, 241, 242, 274, 284, 288, <b>HUM</b> 100, 160† (see SSCI 160), 275† (see PSY 275†), <b>HWST</b> 100, 101, 102, 103, 105, 106, 107, 130, 131, 140, 141, 150, 151, 160, 161, 201†, 206, 219, 230, 231, 260, 270, 272, <b>JOUR</b> 205† (see ENG 205), <b>JPNS</b> 101, 102, 121, 122, <b>LING</b> 102, 121† (see ANTH 121), 235† (see ANTH 235), <b>MUS</b> 102, <b>PHIL</b> 100, 101, 102, 120, 211, 213, 255, <b>PSY</b> 275, <b>REL</b> 150, 151, 152, 153, <b>SP</b> 231, 233, 251</p> |  | --- | --- | --- | --- |
| <p><b>2. Natural Environment Elective</b><br/>[1 COURSE REQUIRED, 3 cr.]</p> <p><b>AG</b> 175, 175L, <b>ASTR</b> 110, 281, <b>BIOC</b> 141, <b>BIOL</b> 100,100L, 101, 101L, 124, 124L, 156, 156L, 171, 171L, 172, 172L, <b>BOT</b> 101, 101L, 105, 105L, 130, 130L, <b>CHEM</b> 100, 100L, 151, 151L, 161, 161L, 162, 162L, <b>ERTH</b> 101, 101L, <b>GEO</b> 101, 101L, 170, 170L, 270, 270L, <b>MICR</b> 130, 140L, <b>OCN</b> 201, 205, <b>PHRM</b> 203, <b>PHYL</b> 141, 141L, 142, 142L, <b>PHYS</b> 100, 100L, 105, <b>ZOOL</b> 101, 101L</p>  |  | --- | --- | --- | --- |
| <p><b>3. Social Environment Elective</b><br/>[1 COURSE REQUIRED, 3 cr.]</p> <p><b>AJ</b> 101, 180, 210, 256† (see HSER/WS 256), 280, 290B, 290C, 290D, <b>ANTH</b> 121† (see LING 121), 150, 200, 235† (see LING 235), <b>ASAN</b> 120†, 121†, 122†, <b>BUSN</b> 164, <b>ECON</b> 120, 130, 131, <b>ECED</b> 105, 131, <b>GEO</b> 102, 122, <b>HD</b> 234, <b>HDFS</b> 230, <b>HOST</b> 290, <b>HSER</b> 110, 140, 141† (see SUBS 141), 248† (see SUBS 248), 256† (see AJ/WS 256), <b>HWST</b> 201†, <b>ICS</b> 100, <b>IS</b> 101, <b>MGT</b> 124, <b>POLS</b> 110, <b>PSY</b> 100, 170, 214, 251, 270, 275† (see HUM 275), <b>SOC</b> 100, 208, 218, 251, 265, 289, 290, <b>SP</b> 130, 151, 260, <b>SSCI</b> 111, 150, 160† (see HUM 160), 250, <b>SUBS</b> 141† (see HSER 141), 248† (see HSER 248), 268, 270, 275, 280, <b>WS</b> 151, 256† (see AJ/HSER 256)</p>  |  | --- | --- | --- | --- |

**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.