

NAME \_\_\_\_\_

SEMESTER/YEAR BEGAN TEAM \_\_\_\_\_

# HAWAI'I COMMUNITY COLLEGE, 2020-2021

## Tropical Forest Ecosystem and Agroforestry Management (AS-TEAM)

**Program Requirements** (AS Overall [62-65 credits, cumulative GPA 2.0 required from all courses])  
(CA Overall [31 credits, cumulative GPA 2.0 required from all courses])

Course	Course Name	Semester, Year & Grade	CA Credits	AS Credits
<b>FALL:</b>				
AG 175	Agroforestry		3	3
AG 175L	Agroforestry Lab		1	1
BUSN 150 <b>OR</b> ICS 101	Intro to Business Computing  Digital Tools for the Information World		3	3
ENG 102 <b>OR</b> GEOG 102	College Reading Skills  World Regional Geography		3 (3)	3 (3)
MATH 120 <b>OR</b> MATH 135	Trigonometry for Surveying  Pre-Calculus: Elementary Functions		4 (4)	4 (4)
	<b>Semester Total</b>		<b>14</b>	<b>14</b>
<b>SPRING:</b>				
BIOL 156	Natural History of the Hawaiian Islands (DB)		3	3
BIOL 156L	Natural History of the Hawaiian Islands Lab		1	1
CHEM 100 or higher	Chemistry and Society or higher		3	3
ENG 100	Composition I		3	3
GEOG 170	Forest Ecosystem Surveying, Inventorying & Monitoring		3	3
GEOG 170L	Forest Ecosystem Surveying, Inventorying & Monitoring Lab		1	1
BOT 105	Ethnobotany (DS)		3	3
	<b>Semester Total</b>		<b>17</b>	<b>17</b>
<b>SUMMER:</b>				
AG 190V+	Internship		---	1-4
<b>FALL:</b>				
BIOL 124	Environment and Ecology		---	3
BIOL 124L	Environment and Ecology Lab		---	1
AG 130 <b>OR</b> AG 230 <b>OR</b> ENT 125	Agroforestry Business Management  Agriculture Business Management  Starting a Business		---	3 (3) (3)
GEOG 270	Geographic Information Systems in Forest Ecosystem Management		---	3
GEOG 270L	Geographic Information Systems in Forest Ecosystem Management Lab		---	1

BIOL 101 <b>OR</b> BIOL 171 <b>OR</b> BOT 101 <b>OR</b> ZOO 101	General Biology Introductory Biology I General Botany Principles of Zoology		---	3
BIOL 101L <b>OR</b> BIOL 171L <b>OR</b> BOT 101L <b>OR</b> ZOO 101L	General Biology Lab Introductory Biology Lab I General Botany Lab Principles of Zoology Lab		---	1
	<b>Semester Total</b>		---	<b>15</b>
<b>SPRING:</b>				
AG 192+	Selected Topics Forest Ecosystem Management		---	1
AG 245	Tropical Silviculture and Forest Plant Propagation		---	3
AG 245L	Tropical Silviculture and Forest Plant Propagation Lab		---	1
AG 275	Forest Pest Management		---	3
AG 275L	Forest Pest Management Lab		---	1
AG 291	Forest Restoration Ecology and Ecosystem Management Practicum		---	3
SP 151 <b>OR</b> SP 251	Personal and Public Speech (DA) Public Speaking (DA)		---	3 (3)
	<b>Semester Total</b>		---	<b>15</b>

**Total Credits:            31        62-65**

**Courses completed that do not apply to major**

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

**Special Instructions**

1. If you need more information about courses currently offered that will apply to this program, Call (808) 934-2623 or e-mail [forteam@hawaii.edu](mailto:forteam@hawaii.edu) or check the website at <http://hawaii.hawaii.edu/forestteam>

**Minimum Entry Requirements are:**

<u>Completion of:</u>	or	<u>Placement in:</u>
ENG 21 or ESL 21		ENG 102
ENG 22 or (ESL 22G & ESL 22W)		ENG 100
MATH 82X		MATH 100 or higher

+ Students may choose to take 2 credits of AG 190V, or 1 credit of AG 190V and 1 credit AG 192