

HAWAII COMMUNITY COLLEGE, 2025-2026**Electrical Installation and Maintenance Technology (EIMT)**

Program Requirements (AAS Overall [71 credits, cumulative GPA 2.0 required from all courses])
 (CA Overall [62 credits, cumulative GPA 2.0 required from all courses])

Course	Course Name	Semester, Year & Grade	CA Credits	AAS Credits
FALL:				
* EIMT 20	Interior Wiring		12	12
ETRO 120	Fundamentals of Electronics I		5	5
	Semester Total		17	17
SPRING:				
* EIMT 22	Electricity Theory and Practice		12	12
BLPR 22B	Blueprint Reading and Drafting		3	3
ENG 21/ESL 21 or higher OR ENG 22 or (ESL 22G & ESL 22W) or higher	Developmental Reading Introduction to Expository Writing		3	---
ENG 102	College Reading Skills		---	3
	Semester Total		18	18
FALL:				
* EIMT 41	Commercial Wiring		12	12
ELECTIVE	Natural Environment (see next page)		---	3
BLPR 30C	Blueprint Reading for Electricians		3	3
	Semester Total		15	18
SPRING:				
* EIMT 43	Industrial Wiring		12	12
ELECTIVE	Cultural Environment (see below)		---	3
ELECTIVE	Social Environment (see next page)		---	3
	Semester Total		12	18
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, 212, 214, 217, 225, 227, 230, 243, 244, 246, 248, 249, 257, 269C, 294, 295, ASAN 120†, 121†, 122†, DNCE 153, 185, 190V, 285, 290V, 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), 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), JPN 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, 152, SP 231, 233, 251			---	---

2. Natural Environment Elective (PHYS 100 or higher recommended) [1 COURSE REQUIRED – 3 cr.] AG 122, 141, 164, 175, 175L, 200, 250, 260, 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, MICR 130, 140L, OCN 201, 205, PHRM 203, PHYL 141, 141L, 142, 142L, PHYS 100, 100L, 105, ZOOL 101, 101L, 200, 200L		---	---
3. Social Environment Elective [1 COURSE REQUIRED – 3 cr.] AG 157, 230, 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†, 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		62	71

Courses completed that do not apply to major

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

Entry Requirements

- Proficiency levels in both reading and mathematics must be met for entry into the program:

Subject Area

Reading

Minimum Placement Into Course

ENG 21 or ESL 21

Special Instructions

*No grade below “C” will be counted toward graduation

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