

NAME _____

SEMESTER/YEAR BEGAN DISL _____

HAWAI‘I COMMUNITY COLLEGE, 2021-2022

Diesel Mechanics (DISL)

Program Requirements (AAS Overall [63 credits, cumulative GPA 2.0 required from all courses])
(CA Overall [48 credits, cumulative GPA 2.0 required from all courses])

| Course | Course Name | Semester, Year & Grade | CA Credits | AAS Credits |
|---|--|------------------------------|-------------------|-------------------------|
| FALL: | | | | |
| * DIMC 120 | Introduction to Diesel Engines | | 12 | 12 |
| QM 120T OR MATH 100 or higher | Quantitative Methods for Trans Tech Survey of Mathematics (not Math 120) | | --- | 3 (3) |
| ELECTIVE | Cultural Env., Natural Env., Social Env. (see next page) | | --- | 3 |
| | Semester Total | | 12 | 18 |
| SPRING: | | | | |
| * DIMC 130 | Introduction to Electrical Systems & Diesel Fuel Systems | | 12 | 12 |
| ENG 102 OR ENG 100 OR ENG 106 | College Reading Skills Composition I Technical English for the Workplace | | --- | 3 (3) (3) |
| ELECTIVES | Cultural Env., Natural Env., Social Env. (see below) | | --- | 3 |
| | Semester Total | | 12 | 18 |
| FALL: | | | | |
| * DIMC 140 | Introduction to Power Trains | | 12 | 12 |
| ELECTIVE | Cultural Env., Natural Env., Social Env. (see next page) | | --- | 3 |
| | Semester Total | | 12 | 15 |
| SPRING: | | | | |
| * DIMC 150 | Intro to Heavy Duty Brakes, Steering, Suspension, Hydraulics, & Hydrostatics | | 12 | 12 |
| DIMC 93V (optional) | Cooperative Vocational Education (optional) | | --- | --- |
| | Semester Total | | 12 | 12 |
| 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, 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 | | | --- | --- |

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| 2. Natural Environment Elective [1 COURSE REQUIRED, 3 cr.] AG 122, 141, 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, GEOG 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.] AG 157, 230, AJ 101, 180, 210, 256† (see HSER/WS 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, GEOG 102, 122, HD 234, HDFS 230, HOST 290, HSER 110, 140, 141† (see SUBS 141), 248† (see SUBS 248), 256† (see AJ/WS 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, WS 151, 256† (see AJ/HSER 256) | | --- | --- |

Total Credits: 48 63

Courses completed that do not apply to major

| Course | Sem., Yr. & Grade | Course | Sem., Yr. & Grade |
|--------|-------------------|--------|-------------------|
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Entry Requirements

- Possess a valid driver's license

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

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