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| Name: | | | | ID: | | |
| Placement | ENG: | | MATH: | | Date: | |

CUM GPA:

**Fire and Environmental Emergency Response (FIRE) 2008-2009
Graduation Checklist for Honolulu Community College (HCC)**

REVISED 4/18/08

Associate in Applied Science (AAS) Degree - 63 credits Certificate of Achievement (CA) – 30 credits

This is not an official document. Use it to keep track of your academic progress. You are responsible for meeting your program and graduation requirements. Check catalog for course descriptions and course prerequisites. See your academic counselor if you need help.

| MAJOR PREREQUISITES FOR FIRE COURSES | | CA | AAS | COURSE | CREDITS | GRADE | SEMESTER YEAR |
|--|------------|----|-----|--------|---------|-------|---------------|
| <ul style="list-style-type: none"> ▪ "C" or Higher in ENG 22 or 60 or Placement in ENG 100. ▪ MATH 20B/C/D/E/F or Placement in MATH 24/50/53. <p>Note: Not all FIRE courses are offered every semester. PHYS 51 and CHEM 105 can be taken either first or second semester.</p> | | | | | | | |
| REQUIRED COURSES FOR MAJOR. | | | | | | | |
| First Semester <u>SUGGESTED</u> order of taking courses | | | | | | | |
| FIRE 100 Introduction to FIRE Protection | | ✓ | ✓ | | 3 | | |
| FIRE 103 Medical Emergency First Responder | 3 credits | | ✓ | | | | |
| *FIRE Elective | 3 credits | ✓ | | | | | |
| * FIRE Elective | 3 credits | ✓ | | | | | |
| ICS 100 Computing Literacy & Applications | 3 credits | | ✓ | | | | |
| MATH 50 Technical Mathematics | 3 credits | | ✓ | | | | |
| PHYS 51V Technical Physics | 4 credits | | ✓ | | | | |
| Second Semester <u>SUGGESTED</u> | | | | | | | |
| FIRE 102 Fundamentals of Fire Prevention | | ✓ | ✓ | | 3 | | |
| FIRE 202 Fire Hydraulics | | | ✓ | | | | |
| *FIRE Elective | | ✓ | ✓ | | 3 | | |
| * FIRE Elective | | ✓ | | | | | |
| CHEM 105 Environmental Chemistry | 4 credits | | ✓ | | | | |
| ENG 100 Composition I | 3 credits | | ✓ | | | | |
| Third Semester <u>SUGGESTED</u> | | | | | | | |
| FIRE 107 Fire Fighting Tactics and Strategies | | ✓ | ✓ | | 3 | | |
| FIRE 111 Management in the Fire Service | | ✓ | ✓ | | 3 | | |
| FIRE 207 Hazardous Materials Awareness and Operations | 3 credits | | ✓ | | | | |
| * FIRE Elective | 3 credits | | ✓ | | | | |
| Other Academic Area – See next page | 3 credits | | ✓ | | | | |
| Fourth Semester <u>SUGGESTED</u> | | | | | | | |
| FIRE 280A Fire Fighter I | 12 credits | | ✓ | | | | |
| FIRE 280B Fire Fighter I Lab | 4 credits | | ✓ | | | | |
| * FIRE Elective | 3 credits | ✓ | | | | | |
| * FIRE Elective | 3 credits | ✓ | | | | | |
| Total Credits | | 3 | 6 | | | | |
| | | 0 | 3 | | | | |

***FIRE ELECTIVES** 18 credits required for CA and 6 credits for AAS (FIRE 103, 202 and FIRE 207 are electives for CA). Highly recommended: FIRE 117, FIRE 119B and 119C.

| | | COMPLETED/ENROLLED | | |
|--|--|--------------------|---------|-------|
| | | COURSE | CREDITS | GRADE |
| FIRE 115 (3) Fire Apparatus and Equipment FIRE 117 (3) Basic Rescue in the Fire Service FIRE 119B (3.5) Emergency Medical Technician Part A FIRE 119C (3.5) Emergency Medical Technician Part B FIRE 123 (3) Fire Investigation FIRE 126 (3) Fire Service and The Law FIRE 150 (3) Industrial Fire Protection (Cross Listed as OESM 150) FIRE 151 (3) Introduction to Wild Land Fire Control FIRE 152 (3) Wild Land Fire Control Field Methods | FIRE 157 (3) Intermediate Wild Land Fire Behavior FIRE 193V (1– 6) Cooperative Education – maximum of 6 credits can be applied to FIRE elective requirements. FIRE 199V (4) Special Studies FIRE 206 (3) Building Construction for Fire Protection FIRE 208 (3) Aircraft Rescue Fire Fighting FIRE 209 (3) Hazardous Materials Technicians FIRE 211 (3) Hazardous Materials Incident Management FIRE 214 (3) Extinguishing and Detection Systems / Equipment FIRE 218 (4) Emergency Response for Hazardous Materials FIRE 270 (3) Incident Command System and Disaster Control FIRE 299V (4) Special Studies | | | |
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| FIRE 154 (3) Wild Land Urban Interface Operations FIRE 156 (3) Wild Land Incident Command | FIRE 103 and FIRE 202 - electives for CA only | |
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| | COURSE | CREDITS | GRADE |
|--|--------|---------|-------|
| Other Academic Areas Choose one course from either Group C or D. One group will be left out. PSY 180 highly recommended. | | 3 | |
| Group C: Understanding the Social Environment AMST 211,212, ANTH 135, AEC 135, BOT 105, CA 101, ECON 120, 130, 131, 211, ED 105, 234, FAMR 133, 230, 231, 232, 244, GEOG 102, 122, 151, HUM 151, HWST 105, JOUR 150, KLS 195, OESM 101, POLS 110, 120, 130, 171, 180, 190, 221, PSY 100, 180, 240, 250, 260, REL 151, SOC 100, 200, 214, 218, 231, 251, SSCI 120, 125, 250, SW 200, WS 151 | | 3 | |
| Group D: Understanding and Appreciating World Cultures and Values AMST 201, 202, ANTH 150, 151, 152, 200, 210, ART 100, 101, 104, 112, 113, 115, 123, 170, 180, ASAN 100, 244, CA 100, CHNS 101, 102, EALL 271, 272, ENG 250, 251, 252, 253, 254, 255, 256, 257, FIL 101, 102, FR 101, 102, FT 111, HAW 101, 102, 201, 202, 261, HIST 151, 152, 231, 232, 241, 242, 244, 281, 282, 284, HWST 107, 110, 110L, 212, 231, JPNS 101, 102, 201, 202, LING 102, MUS 106, 121D, 122D, 253, PHIL 100, 101, 120, 202, 211, 213, 255, REL 150, 200, 201, 203, 204, 205, 210, SPAN 101, 102, 201, 202, SSCI 220, 221, 225, THEA 101, 201 | | | |

| COURSES NOT APPLICABLE TOWARD PROGRAM | | | | | | | | | | | | |
|---------------------------------------|---------|-------|----------|--------|---------|-------|----------|--------|---------|-------|----------|--|
| COURSE | CREDITS | GRADE | SEM / YR | COURSE | CREDITS | GRADE | SEM / YR | COURSE | CREDITS | GRADE | SEM / YR | |
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Graduation Requirements

- 63 credits for Associate of Applied Science (AAS).
- 30 credits for Certificate of Achievement (CA).
- Credits that don't apply to program: Credits earned in ENG courses below ENG 21, ELI courses, ESL courses or MATH courses below 24 do not fulfill program requirements.
- 2.0 cumulative grade point average (GPA).
- Students who successfully complete six (12) credits of FIRE coursework at Honolulu Community College may receive up to thirty one (31) credits of FIRE credits for completing Basic Recruit Training for Fire Fighting Personnel as required by government agencies using ProBoard or International Fire Service Accreditation Congress (IFSAC) certification.
- Proficiency requirement:** completion of ENG 20BCD or completion of ESL 11, 13, 14, 17 or place higher than ENG 20BCDE on the placement test & completion of MATH 20BCD or place higher than MATH 20BCD on the placement test. MATH 21 does not meet this requirement.
- Residency requirement:** The final twelve (12) credits in the major must be earned at HCC. This requirement may be waived. See an academic counselor for more information.
- When there is a break in enrollment for more than one year, you must use the graduation requirements in effect at the time of graduation.
- Submit graduation application by March 15 for Spring semester and by October 15 for Fall semester. There is no graduation in the summer.