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| UHM General Education Core Requirements |
|  |
|  Foundations |
| * FW ENG 100, 100A, 190, ESL 100, or AMST 111
 |
| * FQ\* MATH 215, 241, or NREM 203
 |
| * FG (A / B / C)
 |
| * FG (A / B / C)
 |
| *\*Note: This requirement changed in Fall 2018. If you entered the UH System prior to that, please see your college/school advisor.* |
| Diversification |
| * DH HIST 394, 395, PHIL 308, 315, 316
 |
| * DA / DL
 |
| * DB BIOL 171
 |
| * DP CHEM 161, PHYS 151
 |
| * DY BIOL 171L, CHEM 161L, PHYS 151L
 |
| * DS EDEF 310
 |
| * DS EDEP 311
 |
| *\* See degree, college and major requirements for courses that can also fulfill these.* |
| **UHM Graduation Requirements** |
|  |
| Focus |
| * H
 |
| * E (300+)
 |
| * O (300+)
 |
| * W
 |
| * W
 |
| * W
 |
| * W (300+)
 |
| * W (300+)
 |
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| Hawaiian / Second Language |
| * The Hawaiian or Second Language requirement is **not** required for students admitted to the College of Education.
 |
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| **Credit Minimums** |
| * 120 total applicable
 |
| * 30 in residence at UHM
 |
| * 45 upper division (300+ level) credits
 |
| **Grade Point Average** |
| * 2.0 cumulative or higher *(Note: Other GPAs may be required)*
 |
| * To graduate from COE, students must meet the college’s higher GPA requirement(s).
 |
| * Good academic standing
 |

*This program sheet was prepared to provide information and does not constitute a contract. Meet regularly with your department’s undergraduate advisor to ensure you are on track with your major requirements.*

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| College Requirements |
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| Licensure Track Admission Requirements |
| * Spring admission.
 |
| * Submit an application no later than the following:
	+ **October 1** for spring semester

(Sept 1 priority deadline) |
| * 2.50 cumulative GPA in all post-secondary institutions
 |
| * 2.50 cumulative GPA in academic major
 |
| * 55 credits
 |
| * Completion of all UHM General Education Core and any additional Licensure Track Prerequisites.
 |
| * Applicants who have completed an articulated A.A. degree from a UH Community College are considered to have met the UHM General Education Core Requirements with possible exceptions (see an academic advisor).
 |
| * 40 hours of documented current group leadership involvement with secondary-aged youth.
 |
| * Personal admissions interview.
 |
| * Completion of academic major courses
 |
|  |
| **Licensure Track Prerequisites** |
| * BIOL 171\*DB / ❑ 171L\*DY
 |
| * CHEM 161\*DP or 171\*DP / ❑ 161L\*DY or 171L\*DY
 |
| * PHYS 151\*DP / ❑ 151L\*DY
 |
| * MATH 215\*FQ, 241\*FQ, or NREM 203\*FQ
 |
|  |
| **Required Graduation Grade Point Averages** |
| * 2.50 cumulative GPA or higher
 |
| * 2.50 GPA or higher in the major
 |
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| **Major Requirements for BEd in Secondary Education** |
| Specialization: General Science |
| Admission to Licensure Track: Complete all General Education, Licensure Track prerequisites, and academic major courses. |
| Application: Deadline = October 1 for Spring entrance |
| Min. major credits: 73 (88 with related requirements) |
| Min. C grade (not C-) in Education courses |
| **Requirements** |
| **Professional Education Core Courses (36 credits)** |
| **Required Courses** | ❑ EDEF 310\*DS ❑ EDEP 311\*DS ❑ ITE 401 ❑ ITE 402H❑ ITE 402N ❑ ITE 404H ❑ ITE 405H ❑ ITE 406❑ ITE 440 ❑ SPED 445 |
| *ITE 402H & 404H: concurrent registration required and courses are only offered in the Fall. ITE 405H & 406: concurrent registration required. Demonstrate content knowledge in subject area(s) in order to submit a Student Teaching Application.* |
| **General Science Academic Major and Related Courses in Teaching Field (40 credits)** |
| **General Science Academic Major Science Core Courses (22 credits)** |
| **Biology Foundation** | ❑ BIOL 172 /❑ BIOL 172L or higher |
| **Chemistry Foundation** | ❑ CHEM 162 /❑ CHEM 162L (not required if CHEM 171 and 171L was taken) |
| **Earth Science Foundation** | **7 credits** (must include one lab) of the following:❑ ASTR 110**or** ASTR 210 ❑ GG/ERTH 101/101L **or** GG/ERTH 103 **or**  GG/ERTH 104❑ ATMO 101/101L ❑ GG/ERTH 102 ❑ GG/ERTH 105 ❑ GG/ERTH 106 ❑ GG/ERTH 130 ❑ GG/ERTH 170 ❑ GEOG 426 ❑ OCN 201/201L ❑ OEST 101 |
| **Physics Foundation** | ❑ PHYS 152/❑ PHYS 152L |
| **History/Philosophy of Science Foundation** | **3 credits** from the following: ❑ \_\_\_\_\_\_\_HIST 394\*DH, 395\*DH, 436, 439; PHIL 308\*DH, 316\*DH; or PHIL/OCN 315\*DH |
| **General Science Teaching Field Core (TFC) Courses (12 credits minimum distributed among the Biological Science and Physical Science areas listed below, plus additional 3 credits minimum selected from Biological Science or Physical Science areas listed below)** |
| **Biological Science and related Interdisciplinary Sciences** | *List of approved courses (6 credits minimum):*❑ ANTH 310 ❑ ANTH 323 ❑ BIOL 310 ❑ BIOL 320 ❑ BIOL 340 ❑ BIOL 360 ❑ BIOL 410 ❑ BIOL 490❑ BOT 201/ 201L ❑ BOT/ZOOL 450 ❑ BOT 350 ❑ FSHN 185❑ FSHN 181/181L ❑ HWST/BOT 457 ❑ HWST/BOT 458 ❑ HWST 459❑ HWST 460 ❑ MICR 130 ❑ OCN 331❑ ZOOL 200/200L  |
| **Physical Science and related Interdisciplinary Sciences** | *List of approved courses (6 credits minimum):*❑ ASTR 380 ❑ EDCS 433 ❑ ATMO/OCN 310 ❑ GEOG 365 ❑ GEOG 366 ❑ GEOG 368 ❑ GEOG 410 |
| **Computer Science Requirement (3-4 credits)** |
| **Computer Science Courses** | ❑ ICS 101 **or** ❑ LTEC 442 |
|  |
| **Notes** |
| College of Education, Office of Student Academic Services: Everly 126; (808) 956-7915; osas@hawaii.edu; coe.hawaii.edu |
| Director:Associate Director:Education Faculty Advisors: | Denise Nakaoka; Everly 126; (808) 956-4274; nakaoka@hawaii.eduDenise Abara; Everly 126; (808) 956-5192; dabara@hawaii.eduAlyssa Kapaona; Everly 126; (808) 956-4269; akapaona@hawaii.eduReid Kuioka; Everly 126; (808) 956-5371; rkuioka@hawaii.eduJolene Muneno; Everly 126; (808) 956-4268; jsmuneno@hawaii.eduKaren Wilson; UH Ctr-Pālamanui; (808) 209-8031; wilsonkl@hawaii.edu |
| Pu‘uhonua: Hale for Native Hawaiian Student Support, puuhonua@hawaii.eduPuahia: First Year & Transfer Student Support, puahia@hawaii.eduTinalak: Filipino Student Support, tinalak@hawaii.edu |

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