### UHM General Education Core Requirements

**Foundations**
- FW
- FS
- FG (A / B / C)
- FG (A / B / C)

**Diversification**
- DA / DH / DL
- DA / DH / DL
- DB
- DP
- DY
- DS
- DS

*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+)

**Hawaiian / Second Language**
- The Hawaiian or Second Language requirement is **not** required for students admitted to the College of Education.

**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

### College Requirements

**Licensure Track Admission Requirements**
- Fall and Spring admission.
- Submit an application no later than the following:
  - **March 1** for fall semester  
    *(Feb 1 priority deadline)*
  - **September 1** for spring semester  
    *(Aug 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 Pre-Admissions Requirements.
- 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).
- Completion of 50% of the coursework in the academic major is required prior to admissions to the Licensure Track.
- PRAXIS I (PPST/C-PPST): Minimal state passing scores in reading, writing, and mathematics subtests.
- 40 hours of documented current group leadership involvement with secondary-aged youth.
- Personal admissions interview.

**Required Graduation Grade Point Averages**
- 2.50 cumulative GPA or higher
- 2.50 GPA or higher in the major

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*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.*
Major Requirements for BEd in Secondary Education

Specialization: Mathematics

Admission to Licensure Track: Complete all General Education and Pre-Licensure requirements

Application: Deadline = March 1 for Fall entrance; September 1 for Spring entrance

Min. major credits: 71
Min. C grade (not C-) in Education courses

Requirements

Professional Education Core Courses (33 credits)

<table>
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<tr>
<th>Required Courses</th>
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<tbody>
<tr>
<td>EDEF 310*DS</td>
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<td>EDEF 311*DS</td>
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<td>ITE 401</td>
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<td>ITE 402G</td>
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<td>ITE 440</td>
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<td>SPED 445</td>
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ITE 402G & 404G: concurrent registration required and courses are only offered in the Fall. ITE 405G & 406: concurrent registration required. PRAXIS II Content Knowledge Test(s) must be passed with minimal State passing score(s) in subject area(s) in order to submit a Student Teaching Application.

Mathematics Academic Major and Related Courses in Teaching Field (38 credits)

Completion of 50% of the coursework in the academic major is required prior to admissions to the Licensure Track.

History of Math

<table>
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<tr>
<th>Required Courses</th>
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<tbody>
<tr>
<td>MATH 257</td>
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</table>

Calculus

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<tr>
<th>Required Courses</th>
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<tr>
<td>MATH 241<em>FS or MATH 251A</em>FS</td>
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<tr>
<td>MATH 242 or MATH 252A</td>
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<td>MATH 243 or MATH 253A</td>
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Additional Recommended Elective Courses

Applied Mathematics: MATH 414, 416
Geometry: MATH 421
Algebra: MATH 411, 413
Calculus: MATH 244, 302, 331, 431
Logic: MATH 455; PHIL 445
Pure Mathematics: MATH 420, 475
Probability: MATH 416

Dual Preparation in Hawaiian Language Immersion is available. Contact puuhonua@hawaii.edu for more information.

Notes

College of Education, Office of Student Academic Services: Everly 126; (808) 956-7915; osas@hawaii.edu; coe.hawaii.edu

Education Faculty Advisors:

- Denise Abara; Everly 126; (808) 956-5192; dabara@hawaii.edu
- Tom Benjamin; Lauilima 217 at UH Ctr-Maui CC; (808) 984-3526; tbenjami@hawaii.edu
- Pohai Kukea Shultz; Everly 126; (808) 956-2526; pohai@hawaii.edu
- Niki Libarios; Everly 126; (808) 956-4268; nlibario@hawaii.edu
- Denise Nakaoka; Everly 126; (808) 956-4274; nakaoka@hawaii.edu
- Siobhan Ni Dhonacha; Everly 126; (808) 956-6695; dhonacha@hawaii.edu
- Karen Wilson; B3 at UH Ctr-West Hawai'i; (808) 322-1549; wilsonkl@hawaii.edu
- Melvin Spencer; Everly 126; (808) 956-4269; melvins@hawaii.edu

Pu’uhonua: Hale for Native Hawaiian Student Support, puuhonua@hawaii.edu
Puahia: First Year & Transfer Student Support, puahia@hawaii.edu
Tinalak: Filipino Student Support, tinalak@hawaii.edu

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