## UHM General Education Core Requirements

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* See degree, college and major requirements for courses that can also fulfill these.

## UHM Graduation Requirements

### Focus

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### Hawaiian / Second Language

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

## 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.
- Personal admissions interview.
- Note: PRAXIS II Content Knowledge Test(s): must be passed with minimal State passing score(s) in subject area(s) to qualify for Student Teaching Residency.

### 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)

**Required Courses**

- **EDEF 310**
- **EDEF 311**
- **ITE 401**
- **ITE 402**
- **ITE 404G**
- **ITE 405G**
- **ITE 406G**
- **ITE 440**
- **SPED 445**

ITE 402 & 404G: concurrent registration required and courses are only offered in the Fall. ITE 405G & 406G: concurrent registration required; students must pass the PRAXIS Subject Assessment Content Knowledge Test(s) and submit official documentation of their scores before the start of their Student Teaching Residency (ITE 405G & 406G) semester.

### 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

- **MATH 327**

#### Calculus

- **MATH 241** or **MATH 251A**
- **MATH 242** or **MATH 252A**
- **MATH 243** or **MATH 253A**

#### Required Courses

- **MATH 301**
- **MATH 311**
- **MATH 321**
- **MATH 351**
- **MATH 352**
- **MATH 371**
- **MATH 373**
- **MATH 412**
- **MATH 414**
- **MATH 416**

#### 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

## Notes

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Rev. KR 05/12