# Bachelor of Science (BS) in Medical Technology

**Admissions:** Min. Criteria  
**Process:** Application  
**Min. Total Credits:** 124 (122 in core & major + 2 in electives)

## 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+)

### Credit Minimums
- 124 total applicable
- 30 in residence at UHM

### Grade Point Average
- 2.0 cumulative or higher  (*Note: Other GPAs may be required*)
- Good academic standing

## College Requirements

### Admission Requirements
- Applications are only accepted in the spring semester for fall acceptance.
- Completion of first two years of Medical Technology curriculum.
- Min. 2.5 cumulative GPA at UHM
- Min. 2.5 cumulative math/science GPA
- Submit College and Curriculum Transfer Request Form into the Department of Medical Technology, John A. Burns School of Medicine.

### Pre-Admissions Requirements (46 credits)
- ENG 100*FW
- MATH 241*FS
- CHEM 161*DP / 161L*DY
- CHEM 162*DP / 162L*DY
- CHEM 272*DP / 272L*DY
- CHEM 274*DP / 274L*DY
- BIOL 171*DB / 171L*DY
- PHYS 151*DP / 151L*DY
- PHYS 152*DP / 152L*DY
- MEDT 151 (min. C grade or higher)
- MEDT 251*DB (min. C grade or higher)
- MICR 351 / 351L

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This program sheet was prepared to provide information and does not constitute a contract. See back for major requirements.  
Meet regularly with your major advisor.
**Major Requirements for BS in Medical Technology**

**Admission:** Completion of all pre-admissions requirements.

**Application:** Applications are only accepted in the Spring semester.

**Min. major credits:** 58

**Min. C grade (not C-) in all courses**

### Requirements

#### Medical Technology Core Courses (30 credits)

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<thead>
<tr>
<th>Course</th>
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<tbody>
<tr>
<td>MEDT 301</td>
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<td>MEDT 331</td>
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<td>MEDT 431</td>
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<td>MEDT 451</td>
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<td>MEDT 464</td>
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<td>MEDT 471</td>
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<td>MEDT 472</td>
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<td>MEDT 477</td>
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<td>MEDT 478</td>
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<td>MEDT 481</td>
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*Note: All MEDT course may be repeated only once.*

#### Medical Technology Additional Courses (28 credits)

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<th>Course</th>
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<tbody>
<tr>
<td>BIOL 172</td>
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<tr>
<td>BIOL 275</td>
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<tr>
<td>CHEM 272 / CHEM 272L</td>
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<tr>
<td>CHEM 273</td>
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<tr>
<td>PHYL 301</td>
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<tr>
<td>PHYL 302</td>
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<tr>
<td>MICR 461</td>
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<tr>
<td>MICR 463</td>
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*Note: C-grade is allowed in only one additional course, except MICR 461/461 and MICR 463/463L.*

#### Medical Technology Post-Baccalaureate Study

**Certification and Licensure**

- Following completion of the Bachelor of Science in Medical Technology, students must complete post-baccalaureate study (MEDT 591) to qualify for certification and licensure. Alternate path (work experience) is available for MLT. Contact Department advisor.

**Clinical Training (28 credits)**

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<tbody>
<tr>
<td>MEDT 591</td>
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#### Notes

- Department of Medical Technology: Biomed C-206; (808) 956-8557; www.hawaii.edu/medtech/Medtech.html
- Medical Technology Undergraduate Advisor: Dick Teshima; (808) 956-8557; Biomed C-206; dick@hawaii.edu

Rev. DT 03/11