Bachelor of Science (BS) in Medical Technology

**Admissions:**
- **Min. Criteria:**
- **Process:** Application

**Min. Total Credits:** 122 (122 in core & major + 0 in electives)

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### UHM General Education Core Requirements

#### Foundations
- FW  ENG 100, 100A, 190, ESL 100, or AMST 111
- 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.

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### 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 Medical Technology program.

#### 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)*
- Good academic standing

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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 admission requirements.
Application: Applications are accepted in both Spring and Fall semesters.
Min. major credits: 59
Min. C grade (not C-) in all courses

Requirements (See Catalog for complete pre-requisite information)
Related requirements or pre-requisites (may be part of MLT curriculum): MATH 140, CHEM 161/161L, BIOL 171/171L

Medical Technology Core Courses (29 credits)
- MEDT 301
- MEDT 331
- MEDT 431
- MEDT 451 / MEDT 451L
- MEDT 464
- MEDT 471
- MEDT 472
- MEDT 477
- MEDT 478
- MEDT 481

Note: All MEDT course may be repeated only one time.

Medical Technology Additional Courses (30 credits) (See Catalog for complete pre-requisite information)
- BIOL 172 (pre-req BIOL 171)
- BIOL 275 (pre-req BIOL 171/171L, CHEM 272/272L)
- CHEM 272 / CHEM 272L (pre-req CHEM 162/162L)
- CHEM 273 (pre-req CHEM 272)
- PHYL 301 (pre-req BIOL 171, 172, CHEM 161)
- PHYL 302
- MICR 461 (pre-req BIOL 172)
- MICR 463 (pre-req MICR 461, 351, or consent)
- TRMD 431 (pre-req MICR 351 or consent)

Note: C- grade is allowed in only one additional course, except MICR 461/461L 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)
- MEDT 591

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

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