



University of Hawai'i at Mānoa
John A. Burns School of Medicine Program Sheet 2017-2018
Bachelor of Science (BS) in Medical Technology
Admissions: Min. Criteria Process: Application
Min. Total Credits: 122 (122 in core & major + 0 in electives)

UHM General Education Core Requirements
Foundations
<input type="checkbox"/> FW ENG 100, 100A, 190, ESL 100, or AMST 111
<input type="checkbox"/> FS
<input type="checkbox"/> FG (A / B / C)
<input type="checkbox"/> FG (A / B / C)
Diversification
<input type="checkbox"/> DA / DH / DL
<input type="checkbox"/> DA / DH / DL
<input type="checkbox"/> DB
<input type="checkbox"/> DP
<input type="checkbox"/> DY
<input type="checkbox"/> DS
<input type="checkbox"/> DS
* See degree, college and major requirements for courses that can also fulfill these.
UHM Graduation Requirements
Focus
<input type="checkbox"/> H
<input type="checkbox"/> E (300+)
<input type="checkbox"/> O (300+)
<input type="checkbox"/> W
<input type="checkbox"/> W
<input type="checkbox"/> W
<input type="checkbox"/> W (300+)
<input type="checkbox"/> 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 (<i>Note: Other GPAs may be required</i>)
• Good academic standing

College Requirements
Admission Requirements
• Associate Degree in Medical Lab Technician (Minimum 2.5 GPA) from KCC or other accredited institution
• National Certification in Medical Lab Technician
• Recommendation of Department Admission Committee

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 461/461 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)

- 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