

University of Hawai'i at Mānoa John A. Burns School of Medicine Program Sheet 2015-2016 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
<b>FW</b> ENG 100, 100A, 190, or ESL 100
G FS
$\Box FG(A/B/C)$
$\Box FG(A/B/C)$

Diversification
$\Box$ DA / DH / DL
$\Box$ DA / DH / DL
DB
DP DP
DY 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 (300+)
□ W (300+)
Hawaiian / Second Language
• The Hawaiian or Second Language requirement is <b>not</b>
required for students admitted to the Medical Technology
program.
Credit Minimums
• 120 total applicable

- 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

#### **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	1/161L, BIOL 171/171
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 <b>one time.</b>	
Medical Technology Additional Courses (30 credits) (See Catalog for complete pre-requisite in	information)
BIOL 172 (pre-req BIOL 171)	njormanon)
□ 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)	
$\square \text{ MICR 463 (pre-req MICR 461, 351, or consent)}$	
TRMD 431 (pre-req MICR 351 or consent)	
Note: C- grade is allowed in only one additional course, except MICR 461/461 and MICR 463/46	531
Certification and Licensure	
<ul> <li>Certification and Licensure</li> <li>Following completion of the Bachelor of Science in Medical Technology, students must c</li> </ul>	
<ul> <li>Medical Technology Post-Baccalaureate Study</li> <li>Certification and Licensure         <ul> <li>Following completion of the Bachelor of Science in Medical Technology, students must c baccalaureate study (MEDT 591) to qualify for certification and licensure. Alternate path available for MLT. Contact Department advisor.</li> </ul> </li> </ul>	

# Clinical Training (28 credits)

## 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