John A. Burns School of Medicine
Department of Medical Technology

UNIVERSITY of HAWAI'I® MĀNOA

B.S. in Medical Technology/Medical Laboratory Science
GROUND CHECKLIST (rev. 10/26)

This checklist is intended to help applicants and current students monitor their progress toward completion of the B.S. in Medical Technology (Medical Laboratory Science) program.

INSTRUCTIONS

- ☐ Record the **final letter grade** for each course you have completed
- ☐ Enter **course code** for general education courses (marked blue)
- ☐ Leave courses that have not yet been completed blank.
- ☐ Used the checklist to identify any remaining program and university graduation requirements
- ☐ Review this checklist regularly (along with STAR) and meet with your academic advisor each semester to ensure you remain on track for graduation.

Academic Standards

- Complete all required MEDT major courses and University graduation requirements.
- Earn a grade of C or higher (C– is not acceptable) in all required MEDT courses.
- Minimum 2.5 cumulative GPA, minimum of 45 upper division credits.
- Second degree students must earn 30 credits in residence.
- Second degree transfer students are waived of foundational and diversification requirements.
- Students may repeat one MEDT major course in which a grade below C is earned.
- Failure to earn a grade of C or higher in a second MEDT major course will result in dismissal from the program.
- Students must apply for graduation by the university set deadline.

Clinical Training

- Following completion of all academic and University graduation requirements, students will progress to six months of full-time clinical training at an affiliated clinical laboratory. Clinical training is the final phase of the Medical Technology program and is required to become eligible for national certification and Hawai'i state licensure.
- Individuals who already hold MLT certification and meet the ASCP eligibility requirements may qualify for an alternative certification pathway based on relevant work experience (if applicable). Students are encouraged to consult with the Program Director regarding their individual certification eligibility.

1960 East-West Road, Biomed C206
Honolulu, HI 96822
Website: https://medtech.jabsom.hawaii.edu/

An Equal Opportunity Institution

John A. Burns School of Medicine
Department of Medical Technology

Ground Checklist Form (rev. 10/26)

Full Name: _____ UH ID: _____

UH Email: _____ Non-UH Email: _____

INITIAL ADVISING at UHM

Date: _____ Advisor: _____

Admission to UHM - Semester/Year: _____

Route? ☐ KCC MLT ☐ Second degree ☐ PMT/current UH

To Medical Technology: (Semester/Year) _____

OTHER INSTITUTION(S) ATTENDED

School, Location	Years	Degree	Total Credits

GENERAL EDUCATION COURSES - Please refer to the UHM catalog for approved courses.

FOUNDATION (3) credits from FW and FQ, and (6) credits from FG

Course	Credits	Grade		Course	Credits	Grade
FW ENG 100 [COURSE?]	3			**FG** 100-200+level [COURSE?]	3	
FQ MATH 100 or higher [COURSE?]	3/4			**FG** 100-200+level [COURSE?]	3	

DIVERSIFICATION (6) credits from different areas of DA, DH, and DL, and (6) credits from DS from different departments

Course	Credits	Grade		Course	Credits	Grade
DA/DH/DL 100-200+level [COURSE?]	3			**DS** ECON 321	3	

FOCUS (1) course from each HAP, ETH, and OC, (5) from WI (two must be 300 or higher)						
Course	**Credits**	**Grade**		**Course**	**Credits**	**Grade**
HAP 100-200+level [COURSE?]	3			**WI** MEDT 451L	2	
ETH MEDT 331	3			**WI** MICR 463L	2	
OC MEDT 481	1			**WI** MEDT 151	2	
WI MEDT 331	3			**WI** 100-200+level [COURSE?]	3	

MAJOR RELATED REQUIREMENTS						
Course	**Credits**	**Grade**		**Course**	**Credits**	**Grade**
BIOL 171*	3			MEDT 477	3	
BIOL 171L*	1			MEDT 478	3	
BIOL 172*	3			MEDT 464	3	
BIOL 275*	3			MEDT 471	4	
CHEM 161*	3			MEDT 472	4	
CHEM 161L*	1			MEDT 481[OC]	1	
CHEM 162*	3			PHYL 301	4	
CHEM 162L*	1			PHYL 302	4	
CHEM 272*	3			MICR 461	3	
CHEM 272L*	2			MICR 463	3	
MATH 100 or higher*	3/4			MEDT 151* [WI]	2	
MEDT 301	3			MEDT 251*	2	
MEDT 331[ETH & WI]	3			MEDT 302	3	
MEDT 431	2			MICR 351*	3	
TRMD 431	2			MICR 351L*	2	
MEDT 451	1			MICR 461L	2	
MEDT 451L[WI]	2			MICR 463L[WI]	2	
KCC ONLY WI 300-400+ [COURSE?]	3					
KCC ONLY WI 300-400+ [COURSE?]	3			*Required prior to admission KCC Exempt		