

University of Wisconsin-Milwaukee
 Department of Enrollment Services

- *UWM and Madison Area Technical College*

MATC Associate Degree: A.A.S., MEDICAL LABORATORY TECHNOLOGY
UWM Baccalaureate Degree: B.S., CLINICAL LABORATORY SCIENCES

PURPOSE:

To accommodate the educational mobility of Medical Laboratory Technicians in the State of Wisconsin, we, the representatives of Madison Area Technical College and the University of Wisconsin-Milwaukee, agree that the following courses have equivalent competencies or can be substituted for course requirements in the Clinical Laboratory Sciences Program at the University of Wisconsin-Milwaukee for Medical Laboratory Technicians who have earned an Associate Degree in Medical Laboratory Technology (MLT) and meet University of Wisconsin-Milwaukee admission criteria.

PROGRAM TO PROGRAM TRANSFER COURSEWORK:

MATC COURSES UWM EQUIVALENT COURSES (CREDITS)

Consult current UWM/MATC equivalency table, for additional courses.

College Parallel Courses

| MATC-Madison course | UWM Equivalent |
|------------------------------|--|
| 806-201 General Chemistry | Chemistry 100 (2) (GER-NS) & Chemistry 101 (3) (GER-NS+) |
| 806-206 Anatomy & Physiology | Biological Sciences 170 (4) (GER-NS) |

General Education Courses

Maximum number of transferable credits is 15

Clinical Laboratory Science (CLS) Courses

| MATC-Madison course | UWM Equivalent |
|--------------------------------------|---|
| 513-100 Intro to Medical Lab Careers | CLS 101 Intro to CLS (2) |
| 513-112 Seminar | CLS 200 CLS Seminar (1) |
| 513-101 Clinical Microscopy | CLS 541 Urinalysis (1) |
| 513-111 Clinical Microbiology | CLS 536 Applied Clinical Micro (3) |
| 513-116 Hematology | CLS 320 Intro to Hem (4) & CLS 522 Hemostasis (1) |
| 513-113 Practicum | CLS 548 Clinical Lab Practice (4) |

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|-----------------------------|--|
| 513-108 Clinical Immunology | CLS 529 Intro to Immunohem (3) & CLS 530 Immunology & BB Lab (3) |
| 513-109 Clinical Chemistry | CLS 542 Applied Clinical Chemistry (3) |

A total of 17 credits may be granted through examination for the UWM courses listed below:

CLS 427 Clinical Immunology (4)
 CLS 431 Intro to Clinical Chemistry & Instrumentation (4)
 CLS 521 Applied Clinical Hematology (3)
 CLS 535 Medical Microbiology (4)
 CLS 537 Medical Parasitology & Mycology (2)

MAXIMUM TRANSFERABLE CREDITS: Maximum transferable credits is 72.

College Parallel Courses: Total credits including college parallel courses may not exceed 72 credits.

General Education Courses: 30 credits

Clinical Laboratory Science Courses: 25 credits

NOTES & CONDITIONS:

1. Anatomy & Physiology 806-206 (MATC) will satisfy UWM's Biological Sciences 202.
2. Students completing requirements for the Cytotechnology submajor will not receive credit for 513-113 Practicum.
3. Clinical Laboratory Science credits will be granted only for courses at MATC in which student has earned a grade of C or better.
4. The maximum number of transferable credits is 70, excluding credits gained through examination.
5. The UW-Milwaukee baccalaureate candidate must also meet UWM's General Education and Cultural Diversity Requirements.
6. This agreement applies only to students who have passed the ASCP or NCA National Board Examination with the designation of Medical Laboratory Technician or Clinical Laboratory Technician.
7. Program-to-Program transfer courses/credits are accepted only for the degree specified in this agreement. A change of major invalidates these courses/credits for transfer unless they are approved within some other Program-to-Program Articulation Agreement for a different major at UW-Milwaukee.
8. Course equivalencies specified in this articulation agreement are subject to change in the event that the course curricula of either institution undergo revision.
9. Madison Area Technical College students must have an Associate Degree in Medical Laboratory Technology earned after December 31, 1989. Course work must have been taken since January 1, 1987. This agreement may not apply to students who had completed college work prior to enrolling at MATC.

EFFECTIVE DATE: This agreement is effective as of January 1, 1995 and covers courses completed during the Spring 1987 semester and thereafter.

ADDENDUM to Program to Program Articulation Agreement between Madison Area Technical College A.A.S., Medical Laboratory Technology and UW-Milwaukee B.S. Clinical Laboratory Sciences effective January 1, 1995.

All credit through examination opportunities and course equivalencies remain the same except the following:

Two degree credits will be granted for 806-275 (Parasitology & Mycology) at Madison Area Technical College and these credits will satisfy UWM's 246-527 (Medical Parasitology/Mycology).
