



## Transfer Guide: Madison College (MATC Madison)

### College of Health Sciences Biomedical Sciences Lab Programs – Biomedical Sciences, Cytotechnology, Medical Lab Science, or Public Health Microbiology

#### **Admission Guidelines**

If you have completed 12 credits of transferable course work you will be considered for admission based on a review of your college records. If you have fewer than 12 transferable credits you may be considered for admission based on a review of both your high school and collegiate records.

Most admitted transfer students have a cumulative GPA of 2.0 or greater on all transferable coursework. Competency in English and mathematics is an important factor in the admission decision.

Please note that some selective programs (Peck School of the Arts, School of Architecture and Urban Planning, College of Engineering, College of Nursing) may have additional requirements for direct admission into their majors.

We encourage students to utilize this guide to plan their coursework for their first and second semesters at [other institution]. We highly recommend that students who are interested in transferring contact a UWM Transfer Advisor for more information about additional requirements of specific academic programs.

#### **Admission to Biomedical Sciences – Lab Programs**

Admission to advance to the professional phase of the BMS-Lab Science submajors can be competitive. Students must earn minimum GPA's both overall and in their lab science coursework. At the latest, students are advised to transfer to UWM for the fall semester they plan on applying for advancement in the major. Only active, UWM students can apply for advancement.

Transfer courses are subject to change at discretion of program director.

#### **Transfer Admissions Contact Information**

UWM Office Phone: 414-229-2222

Email: [undergraduateadmissions@uwm.edu](mailto:undergraduateadmissions@uwm.edu)

#### **Department/School/College Advisor Contact Information**

College of Health Sciences

[chs-info@uwm.edu](mailto:chs-info@uwm.edu)

414-229-2758

2025 E Newport Ave

Milwaukee, WI 53211

<https://uwm.edu/healthsciences/>

	Madison College coursework		UWM coursework	
<b>GER requirements</b>	<b>See additional handout for courses that fulfill the other GERs</b>			
Oral and Written Part A	801202 English Composition		ENG 102 College Writing and Research	3
Oral and Written Part B	Elective*		Elective*	3
Quantitative Literacy Part A	804201 Intermediate Algebra		MATH SCI 105 College Algebra	3
Quantitative Literacy Part B	804189 Introductory Statistics		KIN 270 Stats for Healthcare Professionals	3
Art	Elective*		Elective*	3
Humanities (6 credits)	Elective*		Elective*	3
	Elective*		Elective*	3
Social Science (6 credits)	Elective*		Elective*	3
	Elective*		Elective*	3
Natural Science (6 credits- including one lab)	Satisfied via other requirements		Satisfied via other requirements	X
Cultural Diversity	Elective*		Elective*	3
Foreign Language	Elective**		Elective**	X
TOTAL				30
<b>Pre-professional courses offered at Madison College</b>				
Anatomy & Physiology I	806207		BIO SCI 202 Anatomy and Physiology I	4
Anatomy & Physiology II	806208		BIO SCI 203 Anatomy and Physiology II	4
College Chemistry I	806208		CHEM 102 General Chemistry	5
College Chemistry II	806210		CHEM 104 General Chemistry & Qualitative Analysis	5
Organic Chemistry I	806213		CHEM 343 & 344 Organic Chemistry & Lab	5
Organic Chemistry II	806214		CHEM 342 Organic Chemistry	3
Organismal Biology	806271		BIO SCI 150 Foundations-Biological Sci. I	4
TOTAL				30
<b>UWM Prerequisite Coursework not Offered or Transferrable</b>				
Genetics			BIO SCI 325	4
General Microbiology			BIO SCI 383	4
Pathophysiology			BMS 301-305	5
Clinical Immunology Lecture			BMS 427	3
Clinical Immunology Lab			BMS 428	1
Biochemistry			CHEM 501	3
TOTAL				20
<b>UWM Professional Major Coursework not Offered or Transferrable</b>				
Intro to Hematology/Lab			BMS 420 & 421	4
Clinical Chemistry/Lab			BMS 431 & 432	4
Applied Clinical Hematology			BMS 521	2
Hemostasis			BMS 522	1
Lectures in Adv Hematology			BMS 523	1
Adv Clinical Hematology Prac			BMS 524	3
Intro to Immunoematology			BMS 529	3
Immunoematology/Blood Bank Lab			BMS 530	1
Adv Lectures in CLS			BMS 531	1
Adv Clinical Immunoematology			BMS 532	3
Medical Microbiology/Lab			BMS 534 & 535	5
Applied Clinical Microbiology			BMS 536	2
Medical Parasitology & Mycology			BMS 537	2
Adv Clinical Microbiology Practicum			BMS 538	3

Urinalysis		BMS 541	1
Applied Clinical Chemistry		BMS 542	2
Adv Clinical Chem Practicum		BMS 544	3
Clinical Lab Diagnosis		BMS 547	5
Clinical Lab Practicum		BMS 548	5
Professional Dvlp in CLS		BMS 549	3
Toxicology & Therapeutic Drug Monitoring		BMS 555	1
Molecular & Genetic Diagnostics/Lab		BMS 560 & 561	3
TOTAL			58

A maximum of 72 credits are transferrable to the University of Wisconsin-Milwaukee from Madison College.

\*Discuss elective options with advisor to see which are transferable

\*\*Can be satisfied with two years of the same high school foreign language

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