



TRANSFER GUIDE

Milwaukee Area Technical College to B.S. – Science Education - School of Education

Admission Guidelines

Transfer admission is a holistic and selective process, and no single criterion guarantees admission. The following factors are taken into consideration when reviewing applications:

- Demonstrated satisfactory academic progress
- Successful completion of college-level Math and English courses
- Total credit hours completed
- Academic standing at your previous institution

If you have fewer than 12 transferable credits, we will also review your high school academic records.

Please keep in mind that some academic programs within the Peck School of the Arts, School of Architecture and Urban Planning, College of Engineering & Applied Science, and 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 MATC. 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.

School of Education Information

The Early Adolescence through Adolescence (EA-A) Program in Science Education is available for students who plan to teach science to children from age 10 to age 21, in 6th through 12th grade. Science Education students gain real world experience in the classroom through student teaching at area schools. Students who satisfactorily complete the program requirements also meet the Wisconsin teacher certification requirements for teaching science subject areas in those grades.

In addition to course requirements, all teacher preparation programs have GPA and testing requirements. For more information on these requirements, visit uwm.edu/education/academics/undergraduate.

Department/School/College Advisor Contact Information

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	MATC coursework		UWM coursework
GER requirements			
Oral and Written Part A	ENG-202 (minimum C grade)	3	ENGLISH 102
Oral and Written Part B		3	ENGLISH 201
Quantitative Literacy Part A	MATH-200 (minimum C grade)	3	MATH 105
Quantitative Literacy Part B	MATH-260	3	MTHSTAT 215
Art (3 credits)	Various options*	3	Various options*
Humanities (6 credits)	SPEECH-201	3	COMMUN 103
	Literature course—various options*	3	Lit course—various options*
Social Science (6 credits)	HIST-211 or 212	3	HIST 151 or 152
	SOCSCI-221 or 222	3	POL SCI 104 or 105
Natural Science (6 credits) *one course must have a lab*	Satisfied by major requirements	6	Satisfied by major requirements
Cultural Diversity/ACT 31 (3 credits)	HIST-218, 219 or ENG-220	3	HIST 263, 262, or ENGLISH 276
Foreign Language	Demonstrated competency**	0-8	Demonstrated competency**
Science Content Area Coursework			
Conservation of Natural Resources course	NATSCI-233	3	CES 210 (or CES 471 or GEOG 350)
History and Philosophy of Science course		2-3	PHILOS 213, 324, 335, 520, or CHEM 502
<p>The selection of at least one major and one minor (highly suggested) should be made in consultation with the faculty advisor prior to applying for admission to the School of Education. A UWM advisor can help you determine course options at a UWM branch campus.</p> <p><i>Majors</i> – Must select one. () Biology () Environmental Studies () Broad Field Science () Life and Environmental Science () Chemistry () Physical Science () Earth and Space Science () Physics</p> <p><i>Minors:</i> () Biology () Earth and Space Science () Chemistry () Physics</p>			
Professional Education Coursework			
Intro Teaching Science in Middle and High School		3	CURRINS 328
Cooperative Strategies for Pre & Early Adolescents		2	CURRINS 510
Science Methods I		3	CURRINS 518
Reading in the Content Area		3	CURRINS 545
Change and Change Strategies in Education		3	CURRINS 629
Alternative Assessment in Science & Math I		1	ED PSY 541
Cooperative Strategies for Pre & Early Adolescents		1	CURRINS 510
Field Exp/Student Teaching in Middle School		3	CURRINS 516
Science Methods II		6	CURRINS 519
Inclusion for Secondary Math Educators		1	EXCEDUC 536
Alternative Assessment in Science and Math II		1	ED PSY 542
Inclusion for Secondary Math Educators		1	EXCEDUC 537
Student Teaching in Science		10-12	CURRINS 427
Alternative Assessment in Science & Math III		1	ED PSY 543
Teaching Math and Science to All Learners		2	EXCEDUC 538
Total Credits (120 minimum)		120	

A maximum of 72 credits may transfer from MATC to UWM.

*Discuss GER options with advisor to see which are transferable.

**Can be satisfied by satisfactory placement exam score or coursework. Foreign language may be met by 2 years of HS study.