



TRANSFER GUIDE

**Madison College to
B.S. – Science Education in the School of Education**

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 WCTC. 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.

Transfer Advisor Contact Information

Emilee Schultz

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Office Phone: 414-229-5287

Web: www.uwm.edu/education

Enderis Hall 255

2400 E. Hartford Ave. Milwaukee, WI 53211

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.

		WCTC coursework		UWM coursework	
GER requirements					
Oral and Written Part A	801 136 or 801 195 (minimum C grade)		3	ENG 101	3
			3	ENG 102 (minimum C grade)	3
Oral and Written Part B				ENGLISH 201	3
Quantitative Literacy Part A	804 118 (minimum C grade)		3	MATH 105	3
Quantitative Literacy Part B	804 231 (minimum C grade)		4	MATH 231	4
Math Electives (6 credits)				Satisfied by QLA and QLB	
Art (3 credits)				Many options at UWM	
Humanities (9 credits)	801 198		3	COMMUN 103	3
				Literature course	3
				ENGLISH 201	3
Social Science (6 credits)	809 122		3	POLI SCI 104 (or take 105 at UWM)	3
				HISTORY 151 or 152	3
				ECON 103 or 104	
Natural Science (6 credits) (one course must have a lab)				Satisfied by major requirements	
Cultural Diversity / ACT 31				HIST 262, AIS 203, or ANTHRO 213	
Foreign Language satisfied?					
PROFESSIONAL EDUCATION COURSEWORK – To be completed at UWM					
Introduction to Teaching Science in Middle and High School				CURRINS 328	3
Cooperative Strategies for Pre & Early Adolescents				CURRINS 510	2
Science Methods I				CURRINS 518	3
Reading in the Content Area				CURRINS 545	3
Change and Change Strategies in Education				CURRINS 629	3
Alternative Assessment in Science & Math I				ED PSY 541	1
Cooperative Strategies for Pre & Early Adolescents				CURRINS 510	1
Field Experience / Student Teaching in Middle School				CURRINS 516	3
Science Methods II				CURRINS 519	3
Teaching of Mathematics: Secondary				CURRINS 532	3
Alternative Assessment in Science and Math II				ED PSY 542	1
Inclusion for Secondary Math Educators				EXCEDUC 537	1
Student Teaching in Science				CURRINS 427	10-12
Alternative Assessment in Science & Math III				ED PSY 543	1
Inclusion for Secondary Math Educators				EXCEDUC 536	2
Science Content Area					
Conservation of Natural Resources course				CES 210, CES 471, or GEOG 350 at UWM)	3
History and Philosophy of Science				Several options at UWM	2-3
<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 WCTC.</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>					

** A maximum of 72 credits are transferrable to the University of Wisconsin-Milwaukee from WCTC.