

**BROAD FIELD SCIENCE TEACHING MAJOR:  
PHYSICAL SCIENCE INCLUDING CHEMISTRY  
WITH SECONDARY EDUCATION MINOR (BS PROGRAM)**

Declaration of Major | 2012-2013 Catalogue



EDGEWOOD COLLEGE

Name: \_\_\_\_\_ ID: \_\_\_\_\_

Major Advisor Approval: \_\_\_\_\_ Date: \_\_\_\_\_

Department Chair Approval: \_\_\_\_\_ Date: \_\_\_\_\_

Intended Graduation Month:  January  August  May Intended Graduation Year: \_\_\_\_\_

Degree Seeking  License Only

**Courses:**

Required courses and tag:

- Non Western Requirement
- ED 201 Teacher as Inquirer I: Reflective Practitioner
- ED 306 Exceptional Children and Youth
- ED 459S Methods: Science in Secondary School
- ED 476 Reading and Literacy in Content Areas
- ED 487 Student Teaching: Secondary Early Adolescence - Adolescence

**Course taken:**

Recommended courses listed:

- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

**Transfer credit (including AP/CLEP/etc):**

Course/Institution:

- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

**COR:**

- COR 1
- COR 2
- COR 3

- \_\_\_\_\_
- ED 402 3
- \_\_\_\_\_

- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

**Cornerstones:**

- Information/Tech Literacy I
- Mathematics M
- Oral Communication O
- Critical Thinking T
- Writing W

- ED 302 I
- COMMS 100 O
- PHIL 101 T
- ENG 110 W

- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

**Enriched Cornerstones:**

- Oral Communication K
- Critical Thinking U
- Writing X

- ED 307 K
- ED 401 U
- ED 330 X

- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

**Ways of Knowing:**

- History/Appreciation of the Arts A
- Studio Arts B
- Literature C
- History H
- Philosophy P

- \_\_\_\_\_
- \_\_\_\_\_
- ED 383 C
- \_\_\_\_\_
- NATS 250 PV

- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

<input type="checkbox"/> Religious Studies R		
<input type="checkbox"/> Human Behavior J	ED 220 J	
<input type="checkbox"/> Field/Laboratory Science S	BIO 151 ESU	
<input type="checkbox"/> Field/Laboratory Science S	BIO 152 S	
<input type="checkbox"/> Non-Field/Laboratory Science V	NATS 250 PV	
<input type="checkbox"/> Additional J, S, or V tag ( <i>may not be needed</i> )	PS 262 J	

Perspectives on the World:

<input type="checkbox"/> Multicultural D	ED 200 D	
<input type="checkbox"/> Environmental E	BIO 151 ESU	
<input type="checkbox"/> Global G		
<input type="checkbox"/> World Languages 1 L		
<input type="checkbox"/> World Languages 2 L		
<input type="checkbox"/> Gender Q		
<input type="checkbox"/> Additional D, E, G, L, or Q tag		
<input type="checkbox"/> Additional D, E, G, L or Q tag		

Broad Field Science Teaching majors with Physical Science Including Chemistry seeking Wisconsin certification will be required to pass PRAXIS Exam 10435 to be eligible for certification. This major aligns with “WDPI Content Guidelines for Physical Science Including Chemistry.”

**Policies for the Broad Field Natural Science Teaching Major**

Science education students must attain a cumulative grade point average of 3.0 in their natural science courses. If a course is retaken, only the most recent grade is taken into consideration in calculating the cumulative grade point average. Any natural science or mathematics course in which a student receives a grade below “CD” will not be accepted toward the major.

Transfer students must take a minimum of 12 natural science credits (i.e. CHEM, PHYS, GEOS, BIO) at Edgewood College for these majors.

Please consult with your academic advisor to learn the details about how you can satisfy your COR 3 requirement.