

# MISSOURI WESTERN STATE UNIVERSITY

## Major Declaration Four Year Program

Student Name \_\_\_\_\_

Address \_\_\_\_\_  
Street City State ZIP

Telephone \_\_\_\_\_ G# \_\_\_\_\_

Students are expected to read the regulations and policies in both the **University Catalog** and **Student Handbook** and to conform to them. The student, not the University or a member of the faculty or staff, is primarily responsible for knowing the regulations and policies, and for meeting the requirements for a degree or certificate.

**PREPARATORY COURSES** (Do not count towards General Studies. RDG095, MAT081/082/083 or equivalent do not count toward graduation requirements.)

Based on placement criteria.	Credits	Grade
MAT081 or equivalent	3	_____
MAT082 or equivalent	3	_____
MAT083 or equivalent	3	_____
ENG100	3	_____
RDG095	3	_____

### GENERAL STUDIES (42- 46 Credits)

#### CATEGORY ONE: BASIC SKILLS (12-14 credits)

1. MAT110 or MAT112 or MAT116 or MAT130 or MAT137 or MAT147 or MAT167	3/4/5	_____
2. ENG104 and 108 or ENG112	6	_____
3. COM104	3	_____

#### CATEGORY TWO: NATURAL SCIENCES (8-10 credits)

Minimum of 8 credits from TWO of the disciplines below.

1. BIO101 or 105	5	_____
2. CHE101(4) or 104(5) or 111(5)	4/5	_____
3. ESC111	4	_____
4. PHY101(4) or 107(4) or 110(4) or 210(5)	4/5	_____
5. PHY104	4	_____

#### CATEGORY THREE: SOCIAL SCIENCES (9 credits)

Minimum of 9 credits with at least one course from each of the two following groups.

1. ECO101 or 260 or 261 or GEO100 or PSY101 or SOC110 or 120	3	_____
2. HIS140 or 150 or PSC101	3	_____
3. Additional course from group 1 or 2	3	_____

#### CATEGORY FOUR: HUMANITIES (9 credits)

One course each from three of the following four groups.

1. HIS200 or 210 or 230 or HUM203 or 204 or 205	3	_____
2. ENG210 or 220 or PHL210 or 230 or HUM250	3	_____
3. ART100 or MUS101 or THR113	3	_____
4. FRE/GER/SPA100 or any higher level 3-credit language course	3	_____

#### CATEGORY FIVE: PHYSICAL HEALTH (4 credits)

1. PED101	3	_____
2. MIL105 or any PE lifetime sports activity class	1	_____

### LAS AREAS OF FOCUS Course ID

1. LAS Writing Intensive	_____
2. LAS Computer Literacy	_____

TR beside grade denotes that transfer work fulfills course requirements.

<b>Degree:</b>	B.S. – Biology	5G
<b>Major:</b>	Wildlife Conservation and Management	
<b>Minor:</b>		
<b>Catalog Year:</b> 2011-2012	<b>Expires:</b> 2017-2018	

Advisor \_\_\_\_\_ Department \_\_\_\_\_

Student's Signature \_\_\_\_\_ Date \_\_\_\_\_

Advisor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Chairperson's Signature \_\_\_\_\_ Date \_\_\_\_\_

Registrar's Signature \_\_\_\_\_ Date \_\_\_\_\_

### DEGREE REQUIREMENTS

Check when the requirement is completed.

1. A minimum of 124 credits is required for graduation (including 60 from a senior college).
2. For the baccalaureate degree, 30 of the last 45 credits of course work must be earned at MWSU with a minimum of 30 credits in upper division courses. Lower division transfer courses accepted as meeting upper division departmental course requirements cannot be used to fulfill this requirement.
3. Participation in departmental and campus wide assessment efforts is required. Contact the Academic Affairs Office for more information.
4. Complete the requirements below.

MAJOR REQUIREMENTS (77-78 Credits)		Credit	Grade
BIO105	Principles of Organismal Biology	5	
BIO106	Principles of Cell Biology	4	
BIO205	Genetics	4	
BIO209	Introduction to Wildlife Conservation	3	
BIO225	Evolutionary Ecology	4	
BIO311	Animal Physiology (4)	OR	
BIO340	Plant Physiology	4	
BIO318	Ornithology	2	
BIO350	Plant Systematics (4)	OR	
BIO407	Plant Morphology	4	
BIO351	Local Flora: Spring and Summer	2	
BIO360	Development of Federal Wildlife Law	3	
BIO409	Principles of Terrestrial Wildlife Mgmt.	3	
BIO415	Invertebrate Biology (4)	OR	
BIO455	Entomology	4	
BIO418	Mammalogy	4	
BIO461	Renewable Resources Policy and Administration (3)	OR	
PHL325	Ethics of Environmental & Natural Resource Policy	3	
CHE111	General Chemistry I	5	
CHE120	General Chemistry II w/Qual. Analysis	5	
CHE310	Organic Chemistry I	3	
CHE311	Organic Chemistry Lab I	2	
CHE370	Biochemistry	4	
MAT132	Elementary Statistics	3	
PHY110	College Physics	4	
<b>Conservation Internship:</b>			
BIO425	Biology Internship (2)	OR	
BIO425	Biology Internship (1)	And	
BIO450	Individual Research/Project	2	
<b>TOTAL</b>		<b>77-78</b>	

This form is not official until signed by the Registrar.