BIOLOGY BA (2007-2008 Catalog)

Name _____ Student Number W_____

Supporting courses: 23 credits required.			
Course	Qtr/Yr	Credits	Substitute Course #, Name, College/University
Chem 121 – General Chemistry I (5 cr)			
Chem 122 – General Chemisty II (5 cr)			
Chem 123 – General Chemistry III (4 cr)			
Or Honors Chemistry 125, 126, 225 (15 cr) [see #2 on back]			
Chem 251 – Elementary Organic Chemistry (5 cr)			
Or Chem 351, 352 – Organic Chemistry I, II (8 cr)			
Phys 101 – Introduction to Physics (4 cr)			
Or Phys 114, 115 – Physics I, II (10 cr)			
Supporting Courses Subtotal			

51 Total Basic, Breadth, Depth Elective credits to complete this major

Basic Requirements: 14 credits required.			
Course	Qtr/Yr	Credits	Substitute Course #, Name, College/University
Biol 204 – Evolution, Ecology, & Biodiversity (4 cr)			
Biol 205 – Cellular & Molecular Biology (5 cr)			
Biol 206 – Organismal Biology (5 cr)			
Basic Courses Subtotal			
Breadth Requirements: 19 credits required			
Course	Qtr/Yr	Credits	Substitute Course #, Name, College/University
Biol 321 – Genetics (4 cr)			
Biol 323 – Cell & Molecular Biology (4 cr)			
Biol 325 – Ecology (3 cr)			
Biol 432 – Evolutionary Biology (4 cr)			
Math 240– Introduction to Statistics (4 cr)			
Breadth Courses Subtotal			
Depth Biology Elective Requirements: 18 credits			
• Biology Major Phase II status required for admission into 300- and 400-level biology courses • All Depth Elective Requirements need to be approved by your Biology Faculty Adviser			
Course	Qtr/Yr	Credits	Substitute Course #, Name, College/University
Depth Courses Subtotal			
Basic, Breadth, Depth Elective Subtotal			

Major Evaluation for Graduation: 74 credits required to complete this major			
Supporting Course Subtotal (23 credits required)		**Qtr/Yr you PLAN TO GRADUATE:**	
Biology Basic, Breadth, Depth, Elective Subtotal (51 credits required)			
TOTAL CREDITS			

_____ _____

Biology Adviser **Biology Chair** **Date**

INSTRUCTIONS FOR BIOLOGY BA

1. If you are using this sheet to plan your course work.

*Keep a working copy of your major checklist with your transcript/s from other colleges and any waivers granted.
*Keep your checklist up-to-date with the coursework you have completed and that is in progress. Note tentative plans that you and your adviser have discussed.
*Bring your checklist every time you talk with your adviser.
*See your adviser at least 2-3 times a year: once in Fall Quarter to plan Winter, Spring Quarter classes; maybe in Winter Quarter to plan internships; once in Spring Quarter to plan Summer and Fall Quarters.

2. Instructions on how to complete this checklist.

*As a working copy, use pencil to complete this form. When you use this form to apply for graduation, this form must be completed in INK.
*The Biology BA is a 74 credit major. Only 23 credits may be used for supporting courses, but you may wish to take more Organic Chemistry, Math, or Physics.
*You may take the Honors Chemistry series instead of Chem 121, 122, 123. List these as substitute courses.

3. Important things to keep in mind as you plan your classes.

You are responsible to know what you need to do to graduate from WWU. Check these requirements at: http://www.wwu.edu/depts/registrar/degree_requirements.shtml.
You must earn a C- or higher in every course applied towards your major.
You need one upper-division **Writing Proficiency** course in any discipline to graduate from WWU.
50% or 37 credits in your major must be taken at WWU.
To graduate with a bachelor's degree from WWU, you will need **60 credits** of 300- & 400-level classes. The number of 300- & 400-level credits required for this major is only **33 credits.** You may take more credits in biology, develop a minor, or take more biology or another discipline to reach the 60 credit requirement. Ask your Biology Adviser for options.

4. Table to Calculate 300- & 400-level classes

1st Column		2nd Column	
300-/400-Level Course	Credits	300-/400-Level Course	Credits
		TOTAL NUMBER OF CREDITS	

5. Application for Graduation!!!

[Allow 2-3 weeks for this process] Two Quarters before you plan to graduate, totally complete your major checklist as if you have completed all your courses. Be sure that you noted the quarter/year the course is completed or any substitutes granted. Submit your major checklist (completed in **INK**) for your adviser's signature. Bring the signed checklist to Nancy Kirchgatter in the Biology Department Office. In a few days, pick up your checklist.
Make a copy of your checklist with signatures of your adviser and department chair for your records and to remind you of the final courses approved for completion of your major.
Take your major checklist to the Registrar's Office.