

**WESTERN NEW MEXICO UNIVERSITY**  
**Degree Plan - Cell & Molecular Biology Minor (0406 or 0410)**  
**Department of Natural Sciences**

Student Name: \_\_\_\_\_ ID #: \_\_\_\_\_  
Mailing Address: \_\_\_\_\_ Email: \_\_\_\_\_  
(city, state, zip) \_\_\_\_\_ Tel #: \_\_\_\_\_  
Catalog Authority: \_\_\_\_\_ Expected Completion: \_\_\_\_\_ Advisor: \_\_\_\_\_

**CELL & MOLECULAR BIOLOGY CORE REQUIREMENTS (19 credit hours)**

<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>
* BIOL 2642/2642L Plant Form/Function/Diversity <b>or</b> *BIOL 2644/2644L Animal Form/Fnctn/Diversity		
Course: _____ (4)	_____	_____
* BIOL 2110/2110L Principles of Biol:Cell/Molecular Biology (4)	_____	_____
BIOL 360/362 Cell Biology (4)	_____	_____
BIOL 465/467 MolecuL Genetics (4)	_____	_____
BIOL 460 Cell Physiology <b>or</b> CHEM 460 Biochemistry		
Course: _____ (3)	_____	_____

\* **NOTE:** Biology, Botany, or Zoology majors should substitute any two of the following courses  
(not already taken for core requirements) for BIOL 2642/2642L, BIOL 2644/2644L, and BIOL 2110/2110L:

BIOL 422 Evolution (3)	_____	_____
BIOL 471/473 Mjrs Microbiology (4)	_____	_____
BIOL 474 Virology (3)	_____	_____
BIOL 476/478 Immunology (4)	_____	_____

**Total Hours (minimum of 19 required):** \_\_\_\_\_

**Original completed on (date):** \_\_\_\_\_ **Copy to Registrar on (date):** \_\_\_\_\_

**Updated on (date):** \_\_\_\_\_ **Grad. Audit sent on (date):** \_\_\_\_\_

**Student Signature:** \_\_\_\_\_ **date:** \_\_\_\_\_

**Advisor Signature:** \_\_\_\_\_ **date:** \_\_\_\_\_