

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

Student Name: \_\_\_\_\_ Student ID: \_\_\_\_\_  
Address: \_\_\_\_\_ Email: \_\_\_\_\_  
\_\_\_\_\_  
Telephone: \_\_\_\_\_  
Catalog Authority: \_\_\_\_\_ Expected Completion: \_\_\_\_\_ Advisor: \_\_\_\_\_

**CELL & MOLECULAR BIOLOGY CORE REQUIREMENTS (23 credit hours)**

| <u>Course(Credits)</u>  | <u>Sem/Year</u> | <u>Grade</u> |
|---|-----------------|--------------|
| * BIOL 202/203 Mjr I:Plant Form/Function/Diversity (4)  | _____           | _____        |
| * BIOL 204/205 Mjr II:Animal Form/Fnctn/Diversity (4)   | _____           | _____        |
| * BIOL 206/207 Mjr III: Intro to Cell Biology (4)   | _____           | _____        |
| BIOL 360/362 Cell Biology (4)   | _____           | _____        |
| BIOL 465/467 MolecuLr Genetics (4)  | _____           | _____        |
| BIOL 460 Cell Physiology  |                 |              |
| <u>or</u> CHEM 460 Biochemistry (3)   | _____           | _____        |
| <br>* <b>NOTE:</b> Biology, Botany, or Zoology majors should substitute any three of the following courses<br>(not already taken for core requirements) for BIOL 202/203, BIOL 204/205, and BIOL 206/207: |                 |              |
| BIOL 422 Evolution (3)  | _____           | _____        |
| BIOL 471/473 Mjrs Microbiology (4)  | _____           | _____        |
| BIOL 474 Virology (3)   | _____           | _____        |
| BIOL 476/478 Immunology (4)   | _____           | _____        |

**Total credit hours (minimum of 21 required):** \_\_\_\_\_

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

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

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

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