



UNIVERSITY OF MARY HARDIN-BAYLOR
BACHELOR OF SCIENCE
 BIOLOGY - CELL BIOLOGY OPTION

STUDENT NAME _____
 EMAIL _____

ID # _____
 PHONE # _____

| | | |
|--|----------------------|--|
| | 124 MINIMUM HOURS | |
| | 36 UPPER LEVEL HOURS | |
| | 31 HOURS AT UMHB | |

| CHRISTIAN STUDIES - 6 HOURS | | | |
|-----------------------------|------|---------------|--|
| CSBS | 1311 | Old Testament | |
| CSBS | 1312 | New Testament | |

MAJOR
 12 HOURS (6 UPPER LEVEL) AT UMHB
 12 HOURS MINIMUM UPPER LEVEL
BIOLOGY (Cell Biology Option)
 37 HOURS

ELECTIVES - AS NEEDED TO COMPLETE 124 HRS
Upper Level Courses Recommended

| ENGLISH - 12 HOURS | | | |
|--------------------|------|------------|--|
| ENGL | 1321 | Comp I | |
| ENGL | 1322 | Comp II | |
| ENGL | | Literature | |
| ENGL | | Literature | |

| SOCIAL SCIENCE - 6 HOURS | | | |
|--|--|--|--|
| TWO DIFFERENT DISCIPLINES OUTSIDE OF THE MAJOR | | | |
| | | | |
| | | | |

| | | | |
|------|-------------------|-----------------------|---|
| BIOL | 1090 ^A | Freshman Evaluation | |
| BIOL | 1450 | General Biology I | |
| BIOL | 1460 | General Biology II | |
| BIOL | 2270 | Research Methods | |
| BIOL | 2470 | Human Physiology | |
| BIOL | 2480 | Microbiology | |
| BIOL | 3310 | Genetics | |
| BIOL | 3340 | Immunology | |
| BIOL | 4090 | Senior Evaluation | |
| BIOL | 4191 | Seminar | |
| BIOL | 4410 | Cell Biology | |
| BIOL | 4415 | Developmental Biology | |
| BIOL | | Upper-level Elective | 4 |

| | | | |
|------|------|----------------------------|--|
| MATH | 1306 | Prerequisite to Statistics | |
|------|------|----------------------------|--|

| LABORATORY SCIENCE 12 HOURS | | | |
|--------------------------------|-------|----------------------|--|
| CHEM | 1410* | General Chemistry I | |
| CHEM | 1420* | General Chemistry II | |
| CHEM | 3410* | Organic Chemistry I | |

| WORLD IDEAS OR PHILOSOPHY OR NON-US HISTORY - 3 HOURS | | | |
|--|--|--|--|
| | | | |

No grade lower than a "C" will count toward fulfillment of

| QUANTITATIVE REASONING - 3 HOURS | | | |
|----------------------------------|-------|------------|--|
| MATH | 2303* | Statistics | |

| CONTEMPORARY WORLD ISSUES OR SOCIAL SCIENCE - 3 HOURS | | | |
|--|--|--|--|
| | | | |

Biology major requirements.

*Required Support Courses for Major

| PUBLIC SPEAKING 3 HOURS | | | |
|----------------------------|------|-----------------|--|
| COMM | 1320 | Public Speaking | |

^AFreshman only

| SCI INQUIRY OR NATURAL SCI - 3 HOURS | | | |
|--------------------------------------|--------------------|---|---|
| | Fulfilled by Major | - | - |

Recommended Support Courses for Major - CHEM 3420,
 CHEM 4430, MATH 1330.

| FINE ARTS - 3 HOURS | | | |
|---------------------|--|--|--|
| | | | |

**FINE ARTS EXPERIENCE
 1 TO 8 CREDITS**

| FRESHMAN SEMINAR - 1 HOUR | | | |
|---------------------------|------|--|--|
| UMHB | 1101 | | |

| | | | |
|------|------|--|--|
| UMHB | 1005 | | |
| UMHB | 1005 | | |
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| UMHB | 1005 | | |
| UMHB | 1005 | | |

| CHAPEL - 1 TO 4 CREDITS | | | |
|-------------------------|------|--|--|
| UMHB | 1002 | | |
| UMHB | 1002 | | |
| UMHB | 1002 | | |
| UMHB | 1002 | | |

Date of Entry _____

Expected Graduation Date _____

PREVIOUS COLLEGES / UNIVERSITIES ATTENDED:

- (1) _____
- (2) _____
- (3) _____

ADVISOR (Major)/Date _____

