

# BACHELOR OF SCIENCE IN BIOLOGY

With a concentration in Microbiology/Cell Biology

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

Catalogue Year 2009 - 2010

## GENERAL EDUCATION CORE (BS)

### METHODIST UNIVERSITY EXPERIENCE (4 SH)

IDS 110 (3) \_\_\_\_\_  
IDS 210 (1) \_\_\_\_\_

### COMPUTER COMPETENCY (3 SH)

CSC 100 (3) \_\_\_\_\_

### COMMUNICATIONS (9-15 SH)

English Placement Score (*transfer students*) \_\_\_\_\_  
ENG 100 (*if required*) (3) \_\_\_\_\_  
ENG 101 (3) \_\_\_\_\_  
ENG 102 (3) \_\_\_\_\_  
ENG 207 (*if required*) (3) \_\_\_\_\_  
OCL 151 (3) \_\_\_\_\_

### HUMANITIES (12-14 SH)

REL \_\_\_\_\_ (3) \_\_\_\_\_  
REL \_\_\_\_\_ (3) \_\_\_\_\_

Choose any two ENG LIT/PHI courses or two semesters of one foreign language

\_\_\_\_\_ (3/4) \_\_\_\_\_  
\_\_\_\_\_ (3/4) \_\_\_\_\_

### FINE ARTS APPRECIATION (3 SH)

ART, MUS, THE (3) \_\_\_\_\_

### MATHEMATICS (6-9 SH)

MAT 103 (*if required*) (3) \_\_\_\_\_  
MAT met in major (3) \_\_\_\_\_  
MAT met in major (3) \_\_\_\_\_

### NATURAL SCIENCES (9-12 SH)

met in major (3/4) \_\_\_\_\_  
met in major (3/4) \_\_\_\_\_  
met in major (3/4) \_\_\_\_\_

### SOCIAL SCIENCE (9 SH)

HIS 104 (3) \_\_\_\_\_  
HIS \_\_\_\_\_ (3) \_\_\_\_\_  
\_\_\_\_\_ (3) \_\_\_\_\_

### PHYSICAL EDUCATION (2-3 SH)

WEL 101 (1) \_\_\_\_\_  
WEL 201 or 235 (1) \_\_\_\_\_  
or  
WEL 218 (3) \_\_\_\_\_

### LIBRARY COMPETENCY COMPLETED

## BIOLOGY

BIO 153 (with a C or better) (4) \_\_\_\_\_  
BIO 253 or 254 (4) \_\_\_\_\_  
BIO 301 or 304 (4) \_\_\_\_\_  
# BIO 307 (4) \_\_\_\_\_  
# BIO 309 or 396 (4) \_\_\_\_\_  
BIO 400 (4) \_\_\_\_\_  
BIO 401 (4) \_\_\_\_\_  
# BIO 440 (4) \_\_\_\_\_  
BIO 488 or BIO 490 (1) \_\_\_\_\_  
# BIO 489 or BIO 491 (1) \_\_\_\_\_

Choose one (1) elective from:

BIO 302, 317, 321, or 398 (4) \_\_\_\_\_

CHE 151 (4) \_\_\_\_\_

CHE 152 (4) \_\_\_\_\_

CHE 321 (4) \_\_\_\_\_

CHE 322 (4) \_\_\_\_\_

MAT 113 or higher (3) \_\_\_\_\_

MAT 220 (3) \_\_\_\_\_

CHE 450 (4) \_\_\_\_\_

# Writing enrichment course

## GRADUATION REQUIREMENTS

1. Minimum 124 semester hours.
2. 31 semester hours in residency to include 50% of the major/minor and 24 semester hours at the 300/400 level.
3. GPA of 2.000 or higher required in (A) overall, (B) residency, (C) major, (D) minor, and (E) concentration.
4. Satisfactory completion of the English Placement Examination or ENG 207 is a graduation requirement for all transfer students.
5. Errors contained on this checksheet do not release the student from meeting the graduation requirements as stated in the Academic Catalogue.

Some General Education core requirements may be filled in the major.  
Consult Academic Catalogue and Advisor for specific options.