

# Science & Business – Biochemistry Program Outline

## Co-op

| 1A            | 1B                    | 2A               | 2B                   | 3A                              | 3B        | 4A                              | 4B                              |
|---------------|-----------------------|------------------|----------------------|---------------------------------|-----------|---------------------------------|---------------------------------|
| BIOL 130      | BIOL 139              | AFM 123          | CHEM 265/265L        | CHEM 237/237L                   | CHEM 209  | SCBUS 423                       | BIOL 331                        |
| CHEM 120/120L | CHEM 123/123L         | CHEM 264         | BIOL 208             | ECON 371                        | CHEM 333  | BIOL/<br>CHEM<br>Elective<br>** | BIOL/<br>CHEM<br>Elective<br>** |
| AFM 131       | ECON 101<br>SCBUS 122 | SCBUS 223        | ECON 221             | BIOL/<br>CHEM<br>Elective<br>** | ECON 344  | BIOL/<br>CHEM<br>Elective<br>** | BIOL/<br>CHEM<br>Elective<br>** |
| SCBUS 123     | CS 115                | ECON 102         | Business<br>Elective | BIOL/<br>CHEM<br>Elective<br>** | SCBUS 323 | Elective*                       | Elective*                       |
| MATH 127      | BIOL<br>Elective      | BIOL<br>Elective | BIOL<br>Elective     | AFM<br>231                      | SCBUS 225 | Elective*                       | Elective*                       |

*BIOL Electives: 100- and 200- level Biology courses should be chosen with a view to satisfying pre-reqs for 3<sup>rd</sup> and 4<sup>th</sup> year electives.*

*\*Electives - Of these four electives, one is a free elective, one must be a business elective, and the remaining two must be either business electives or BIOL or CHEM electives from the list. Business electives are normally chosen from the following: ECON 220, 361, 372, HRM 200, 301, MSCI 311, 432. HRM 200 and MSCI 311 are recommended. Other courses may be used as substitutes on approval of the Undergraduate Advisor.*

**\*\*BIOL/CHEM Electives:**

*BIOL 303,308, 342, 354, 365, 366, 370, 371, 431, 432, 433, 434, 438, 439, 441, 442, 443, 444, 445, 447, CHEM 432, 433, 434, 435.*

## Note 1

*For students taking BIOL 130, BIOL 140 or BIOL 273, the corresponding lab components, (BIOL 130L, 140L and 273L) are recommended, but not required.*