# Science \& Business - Biochemistry Program Outline 

## Co-op

| $\begin{aligned} & 1 \mathrm{~A} \\ & \text { Fall } \end{aligned}$ | 1B <br> Winter | $\begin{aligned} & 2 \mathrm{~A} \\ & \text { Fall } \end{aligned}$ | 2B <br> Spring | 3A <br> Winter | $\begin{aligned} & \hline \text { 3B } \\ & \text { Fall } \end{aligned}$ | $\begin{aligned} & 4 \mathrm{~A} \\ & \text { Fall } \end{aligned}$ | 4B <br> Winter |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{\|l} \text { AFM } \\ 131 \end{array}$ | $\begin{aligned} & \text { BIOL } \\ & 139 \end{aligned}$ | $\begin{aligned} & \text { AFM } \\ & 123 \end{aligned}$ | $\begin{aligned} & \text { BIOL } \\ & 208 \end{aligned}$ | $\begin{aligned} & \text { AFM } \\ & 231 \end{aligned}$ | $\begin{aligned} & \text { CHEM } \\ & 209 \end{aligned}$ | BIOL/ <br> CHEM <br> Elective | $\begin{aligned} & \text { BIOL } \\ & 331 \end{aligned}$ |
| $\begin{aligned} & \text { BIOL } \\ & 130 \end{aligned}$ | BIOL Elective | BIOL <br> Elective | BIOL <br> Elective | BIOL/ <br> CHEM <br> Elective <br> ** | $\begin{aligned} & \text { CHEM } \\ & 333 \end{aligned}$ | BIOL/ <br> CHEM <br> Elective <br> * * | BIOL/ <br> CHEM <br> Elective <br> * * |
| $\begin{array}{\|l\|} \text { CHEM } \\ \text { 120/120L } \end{array}$ | CHEM <br> 123/123L <br> CS 100 | $\begin{aligned} & \text { CHEM } \\ & 264 \end{aligned}$ | Business <br> Elective | $\begin{aligned} & \text { CHEM } \\ & \text { 237/237L } \end{aligned}$ | BIOL/ <br> CHEM <br> Elective <br> ** | Elective* | BIOL/ <br> CHEM <br> Elective <br> ** |
| $\begin{array}{\|l} \text { MATH } \\ 127 \end{array}$ | $\begin{aligned} & \text { ECON } \\ & 101 \end{aligned}$ | $\begin{aligned} & \text { ECON } \\ & 102 \end{aligned}$ | $\begin{aligned} & \text { CHEM } \\ & \text { 265/265L } \end{aligned}$ | $\begin{aligned} & \text { SCBUS } \\ & 225 \end{aligned}$ | $\begin{aligned} & \text { ECON } \\ & 344 \end{aligned}$ | Elective* | Elective* |
| $\begin{array}{\|l} \text { SCBUS } \\ 123 \end{array}$ | $\begin{aligned} & \text { SCBUS } \\ & 122 \end{aligned}$ | $\begin{aligned} & \text { SCBUS } \\ & 223 \end{aligned}$ | $\begin{aligned} & \text { ECON } \\ & 221 \end{aligned}$ | $\begin{aligned} & \text { ECON } \\ & 371 \end{aligned}$ | $\begin{aligned} & \text { SCBUS } \\ & 323 \end{aligned}$ | $\begin{aligned} & \text { SCBUS } \\ & 423 \end{aligned}$ | Elective* |

BIOL Electives: 100- and 200- level Biology courses should be chosen with a view to satisfying pre-reqs for $3^{\text {rd }}$ and $4^{\text {th }}$ 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 303,308, 342, 354, 365, 366, 370, 371, 431, 432, 433, 434, 438, 439, 441, 442, 443, 444, 445, 447, CHEM 432, 433.

## Note 1

For students taking BIOL 130, BIOL 140 or BIOL 273, the corresponding lab components, (BIOL $130 \mathrm{~L}, 140 \mathrm{~L}$ and 273L) are recommended, but not required.

