

# Biology ScB Tracks

The ScB Tracks consist of three ADDITIONAL courses beyond the core that form a cohesive group in a subdiscipline of the biological sciences. At least two track courses, and preferably all three, must be above 1000-level and be approved by the concentration advisor. There are eight tracks offered, with flexibility as to the courses that may be included in each. See below for the tracks and suggested track coursework.

Three (3) courses are required for the advanced thematic Track. There are eight tracks offered with flexibility as to the courses that may be included in each. Below are some possible options, to be discussed with your concentration advisor.

- BMIN - Biomedical Informatics
- CEMB - Cell and Molecular Biology
- EBIO - Ecology and Evolutionary Biology
- IMMU - Immunobiology
- MAR - Marine Biology
- NBIO - Neurobiology
- PHBI - Physiology and Biotechnology
- PHSC - Physical Sciences

## **BMIN (Biomedical Informatics)**

BIOL 1565 required; two additional courses from BIOL 1555, 1575, 1595

## **CEMB (Cell and Molecular Biology)**

BIOL 1050, 1270, 1300, 1310, 1330, 1540, 1545, 1810, 1865, 1970A

## **EBIO (Ecology and Evolutionary Biology)**

BIOL 1420, 1430, 1435, 1440, 1450, 1465, 1470, 1480, 1495, 1515, 1545, 1800, 1880, 1885

## **IMMU (Immunobiology)**

BIOL 1250, 1290, 1520, 1550, 1560, 1600

## **MAR (Marine Biology)**

BIOL 1440, GEOL/EEPS: 1100, 1110, 1120, 1130, 1240, 1330, 1580

## **NBIO (Neurobiology)**

BIOL 1100, 1110, 1190, 1260; NEUR listings 1000 level or above

## **PHBI (Physiology and Biotechnology)**

BIOL 1070, 1090, 1100, 1110, 1120, 1140, 1150, 1160, 1190, 1260, 1300

## **PHSC (Physical Sciences)**

Must be a coherent set of courses drawn from the Physical Sciences (e.g. APMA, CHEM, CSCI, EEPS/GEOL); courses must be above the introductory level and approved by advisor