**PROGRAM PLANNER FOR BIOLOGICAL SCIENCES MAJORS AND HONOURS**

**Fall 2016 –**

| Name: ______________________ | ID: __________________________|

### Lower Division Core Requirements:

**All of:**

- BISC 101-4
- CHEM 121-4
- MATH 150-4

**One of:**

- PHYS 101-3
- PHYS 120-3
- PHYS 125-3

**One of:**

- CHEM 281-4
- MATH 151-3
- PHYS 140-4

**All of:**

- CHEM 282-2
- MATH 152-3
- PHYS 126-3

### Upper Division Requirements and Electives:

All biological sciences majors must complete a minimum of **12 upper division BISC courses**:

**All of:**

- BISC 300-3
- BISC 333-3
- BISC 305-3
- BISC 366-3

**At Least One of:**

- BISC 317-3
- BISC 318-3
- BISC 404W
- BISC 497W

**Notes:**

- Students must complete a total of five upper division lab courses (which may include one of BISC 497W, BISC 498, BISC 499) among their 12 upper division BISC courses.

### Cells, Molecules and Physiology

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### WQB Requirements:

- 6 cr. of B-Hum
- 6 cr. of B-Sci
- 6 cr. of B-Soc
- 6 cr. of Q
- 6 cr. of W

*As BISC majors, normally, these courses are automatically fulfilled by lower division core requirements.

**One Upper Division W course, normally, in the major subject (3 units or more) – must be completed at SFU**

Upper Division Electives to bring the UD credits to a minimum of 44:

Additional Electives to bring the total credits to 120 (major):

This form is subject to change without notice. Please refer to SFU calendar (www.sfu.ca/calendar) for most current information.

Effective Fall 2016

May 18, 2016

EK/programplannerformajor 2016