

# Biology (PhD)

**Program:** Biology (Grad)

**Type:** PhD

## Core Course Credits Required

<b>Item #</b>	<b>Title</b>	<b>Credits</b>
BIOG-549	Biochemistry	3
BIOG-532	Molecular Biology of the Cell	4
BIOG-533	Ecological and Environmental Biology	4
BIOG-534	Evolutionary and Systematic Biology	4
<b>Sub-Total Credits</b>		<b>15</b>

## Electives

Elective Courses (Options: Courses under subject code BIOC, CHEM, and PHYS level 200 and above)

<b>Sub-Total Credits</b>		<b>37</b>
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## Graduate Seminar 1

Graduate Seminar I \*Note: Only one seminar course can be taken per semester.

<b>Item #</b>	<b>Title</b>	<b>Credits</b>
BIOG-500	Graduate Seminar I	1
<b>Sub-Total Credits</b>		<b>1</b>

## Graduate Seminar II

Graduate Seminar II \* Note: Only one seminar course can be taken per semester.

<b>Item #</b>	<b>Title</b>	<b>Credits</b>
BIOG-501	Graduate Seminar II	1
<b>Sub-Total Credits</b>		<b>1</b>

## PhD Research

PhD Research \* Note: A maximum of 6 credits may be taken per semester for this course. In addition, a maximum of 6 course credits may be counted toward the 72 required for program completion.

<b>Item #</b>	<b>Title</b>	<b>Credits</b>
BIOG-699	PhD Research	6
<b>Sub-Total Credits</b>		<b>6</b>

# PhD Dissertation

PhD Dissertation \* Note: A maximum of 12 credits may be taken per semester for this course. In addition, a maximum of 12 course credits may be counted toward the 72 required for program completion.

<b>Item #</b>	<b>Title</b>	<b>Credits</b>
BIOG-700	PhD Dissertation	1-12
	<b>Sub-Total Credits</b>	<b>12</b>
	<b>Total credits:</b>	<b>72</b>