

BIOCHEMISTRY

Minimum courses required: 15

Course requirement	Semester Taken
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Biology

1.	BIO 112: Cells and Genes	_____
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2.	BIO 305: Biochemistry	_____
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TWO from:

BIO 211: Genetics

BIO 219: Cell Biology

BIO 221: Microbiology and Immunology

BIO 254: Developmental Biology

3.	_____	_____
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4.	_____	_____
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ONE from:

BIO 316: Molecular Biology and Biotechnology

BIO 321: Immunology

BIO 324: Neurobiology

BIO 347: Endocrinology

5.	_____	_____
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Chemistry

6.	CHEM 153: Chemical Principles	_____
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7.	CHEM 253: Organic Chemistry I	_____
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8.	CHEM 254 Organic Chemistry II	_____
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9.	CHEM 331: Analytical Chemistry	_____
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10.	CHEM 355: Physical Chemistry I	_____
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11.	CHEM 356: Physical Chemistry II	_____
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Mathematics

12.	MATH 104: Calculus II	_____
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Physics

13.	PHYS 170: Introductory Physics I	_____
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14.	PHYS 171: Introductory Physics II	_____
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15.	CAPSTONE	_____
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