

**BACHELOR OF SCIENCE**

**BIOPHYSICS (0604)**

**Gen Education Requirements:** 21-24

SUNY Gen Ed Requirements (GER)

Mathematics	R/*	_____	3-4
Basic Com	INTD 105	_____	3
Nat Sci I Lec/Lab	N/	_____	3-5
Social Sciences I	S/	_____	3
American History	U/*	_____	3
Other World Civ	M/*	_____	3
Fine Arts I	F/	_____	3

**Geneseo Breadth Requirements: ##** 11-28

Nat Sci II Lec/Lab	N/	_____	3-5
Social Sciences II	S/	_____	0-3
Fine Arts II	F/	_____	0-3
Humanities I	H/	_____	4
Humanities II	H/	_____	4
LANG 101	L/	_____	0-3
LANG 102	L/	_____	0-3
LANG 201	L	_____	0-3
<b>TOTAL:</b>			<b>32-52</b>

**MAJOR** (See notes on back)

Biol 116	_____	2
Biol 117	_____	3
Biol 119	_____	3
Biol 222	_____	3
Biol 300	_____	3
Biph 375	_____	3
Phys 123 & 124/N	_____	4
Phys 125 & 126	_____	4
Phys 223	_____	3
Phys 224	_____	3
Phys 226	_____	1
Phys 228	_____	2
Phys 335/344/ or 352	_____	3
Phys 362	_____	2
Phys/Biol 3--	_____	3
<b>TOTAL</b>		<b>42</b>

**Related Requirements**

Chem 116&118 or	_____	
Chem 203, 204	_____	6
Chem 119	_____	2
Chem 211 or 223	_____	3
Chem 216	_____	2
Chem 300	_____	3
Chem 324	_____	3
Math 221/R	_____	4
Math 222	_____	4
Math 223	_____	4
Math 326	_____	3
<b>TOTAL</b>		<b>37</b>

courses with major prefix may not be used to fulfill N/, S/, or F/areas

\*may overlap with courses offered by major department

##courses from the Geneseo Breadth Requirements may be used to bring total credits to 30

Semester _____	Semester _____	Semester _____	Semester _____
Hrs _____	Hrs _____	Hrs _____	Hrs _____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
<b>Total</b> _____	<b>Total</b> _____	<b>Total</b> _____	<b>Total</b> _____
Semester _____	Semester _____	Semester _____	Semester _____
Hrs _____	Hrs _____	Hrs _____	Hrs _____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
<b>Total</b> _____	<b>Total</b> _____	<b>Total</b> _____	<b>Total</b> _____

## DEPARTMENTAL NOTES: BIOPHYSICS

1. Majors use Chem I or General Chem I and Analytical Physics I for Natural Science general education.
2. Students are advised into one of the following introductory chemistry sequences: Chem 116, 118, 119.
3. All electives must be outside math and science.
4. To avoid later registration difficulties, students are encouraged to take Humn 220 and 221 during the sophomore year.
5. Majors must complete the department writing requirement – see College Bulletin.
6. Majors must complete **69 hours** outside the Biology department.

Curriculum Guide Sheets are updated after publication of the College Undergraduate Bulletin to reflect mid-publication curricular changes. If you notice any inexplicable variation, please contact the Office of the Dean of the College immediately (Erwin 106, Ext. 5541).

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