UNOFFICIAL

B.A. in BIOLOGICAL SCII

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s: RU			
ence Core (BIOL 01100) Biology I (BIOL 01101) Biology II (BIOL 01202) Biological Skills for Tr (BIOL 01204) Introduction to Ecolo		dents	16 S.H. 4 4 4 4
	30	0/400	Lab
ogy Electives: 5 courses#	Level?	Course?	Credits
	300+		4
	300+		4
	300+		4
(DIOL 04445) Chaniel Tanica Or	3001		
(BIOL 01445) Special Topics or			3
(BIOL 01475)Bio Lab/Field Research	<u>l</u>		15 S.H.
e Electives		42/43 S	
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120 S.H.

PROGRAM GUIDE for entering freshmen or transfer students with no Bio I or II				Name:			
Revised Fall 2017	(bioadvising@rov	wan.edu)				ID#:	
TR RU					Notes:	J	
Science and Mather *(STAT ((MATH 0	1111) College Comp I 1112) College Comp II matics 02260) Statistics I or 1130) Calculus I 06100) Chemistry I	6 S.H. 33 7/8 S.H. 3/4	<u>Mir</u>	Notes: nimum grade of C- or better required in each Intro BIOLOGY sequence course to progress in major	_	Core (BIOL 01100) Biology I (BIOL 01101) Biology II (BIOL 01202) Biological Skills for Trai (BIOL 01204) Introduction to Ecolog	
Social and Behavio — — — — — — — — — — — — — — — — — — —		6 S.H 3 3 6 S.H.	1.	Average of C required in all chemistry, physics, calculus and biometry courses required for the major.		(BIOL 01445) Special Topics or (BIOL 01475)Bio Lab/Field Research	300 300 300
(PHIL 093 (PHIL 093 Literature	869) Philosophy-of-Science- 876) Philosophy-of-Medicine 9	-WI or e-WI 3 3	2.	* Courses marked with an asterisk are specific Gen. Ed. requirements for	Free Ele	ectives 	
*(PHYS 00 *(PHYS 00 (CMS 042	665 6101) Chemistry II 1210) Physics I w/o Calculus 1211) Physics II w/o Calculu 1205) Public Speaking (ACE)	<u>ıs</u> 4	3.	the major. +Rowan Freshman Seminar is not required for transfer students.			
*Specific Requirem	ents for the Major		4.	At least three of the Biology			
Literature (MG: Philosophy of Science (WI: Philo	E Check List: I Public Speaking Writing Intensive Rowence or Philosophy of Mediance, Philosophy of Medicina	van Seminar+ cine)		elective lab courses must be 300 level or 400 level.		AM TOTAL	
Topics)					Academic	Advisor:	

JNOFFICIAL	Date:
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Other Requirements and Notes:

1. Students may transfer over unlimited credits but a minimum of 30 s.h. must be completed at Rowan University to obtain a Rowan University degree

- 2. Rowan University requires that a student must have a 2.0 overall GPA to graduate.
- 3. Transfer students who have taken the equivalent of BIOL01.100 and BIOL01.101 at another institution should take BIOL01.202 (Biology 3T: Biological Skills and Methods), which will allow them to take BIO 01.204 (Biology 3: Global Ecology). This will complete the introductory sequence and allow them to take most Biology electives.
- 4. All students must receive a grade of C or better in each upper level Biology course that they wish to count toward the Biology major.
- 5. All students must have a combined GPA of 2.0 for all Chemistry I, Chemistry II, Organic Chemistry II, Organic Chemistry II, Physics II, Physics II, Calculus I, and Biometry courses that they take at Rowan University.
- 6. Calculus I, Chemistry I, and Philosophy of Science-WI or Philosophy of Medicine-WI may also serve to fulfill the Math/Science General Education requirement, the Lab Science General Education requirement, and one of the History/Humanities/Languages General Education requirements respectively. Those courses are included as part of the total 42 s.h. of General Education rather than the 62 s.h. of Required Major Courses.
- 7. For more information regarding biology electives, please refer to "Biology Electives toward Biological Sciences Program" on the department website http://www.rowan.edu/colleges/csm/departments/biologicalSci/index.html.