



Pfeiffer University Baccalaureate Transfer Degree Pathway
Major: Bachelor of Science in Biology with a
Concentration in Biomedical Science

 ROWAN-CABARRUS COMMUNITY COLLEGE Associate in Science Transfer Module (A.S. - A10400 - CIP 24.0101)			 PFEIFFER UNIVERSITY Bachelor of Science in Biology with a Concentration in Biomedical Science		
Course	Course Title	SHC	Course	Course Title	SH
FIRST SEMESTER		16-17	FALL SEMESTER		15
ACA 122	College Transfer Success	1	BIOL 304	Genetics	4
ENG 111	Writing and Inquiry	3		Elective-Writing Intensive Course outside of Major	3
COMM/ HUM/FA	See Communication / Humanities / Fine Arts List in Catalog	3	CHEM 221	Organic Chemistry I	4
MAT 171	Math Precalculus Algebra	4	BIOL 414 OR BIOL 300	Cell and Molecular Biology OR Microbiology	4
BIO 111	Natural Science: General Biology I	4			
SECOND SEMESTER		16-17	SPRING SEMESTER		13
ENG 112	Writing and Research in the Disciplines	3	PSYC 222M	Statistics & Data Analysis	3
MATH	See Math List in Catalog	4	CHEM 222	Organic Chemistry II	4
SOC/BEH SC	See Social/Behavioral Science List in Catalog	3	COMP	Approved Computer Course	3
BIO 112	Natural Science: General Biology II	4	PSYC 202	Introduction to Psychology	3
SPA-111	General Education: Suggested Elementary Spanish I	2-3			
THIRD SEMESTER		15	FALL SEMESTER		16
COM 231	Communication / Humanities / Fine Arts: Suggested COM-231	3	PHYS 201N	General Physics I	4
SOC/BEH SC	See Social/Behavioral Science List in Catalog	3	MATH 251	Calculus with Analytical Geometry I	4
SPA 112	General Education: Suggested Elementary Spanish II	3	BIOL 414 OR BIOL 300	Cell and Molecular Biology OR Microbiology	4
CHM 151	Major Elective General Chemistry I	4	EXSC 265	Human Anatomy & Physiology I	4
Major Elective	See Catalog	3			
FOURTH SEMESTER		13-14	SPRING SEMESTER		16
Gen Ed	See Gen Education List in Catalog	6	PHYS 202	General Physics II	4
CHM 152	Major Elective General Chemistry II	4	BIOL 510	Seminar in Biology	1
Major Elective	See Catalog	4	CHEM 351	Biochemistry	4
			EXSC 266	Human Anatomy & Physiology II	4
			*PSYC 295	Developmental Psychology	3

Total Required Hours	60-61	Total Required Hours	60	
Total A.S. Semester Hours Transferred	Up to 64	Total Pfeiffer Hours	60	
Max Transferable Hours	64			
<i>Total Hours Overall</i>			120-121	

* Pfeiffer course substitute for PSYC 295 Developmental Psychology is PSYC 426 Sensation & Perception (Fall)

The following RCCC courses are suggested: PSY 150 General Psychology to meet the Social/Behavioral Science requirement and CIS 110 Intro to Computers.