# PROGRAM ARTICULATION AGREEMENT For Applied Biology (online)

Between
Ozarks Technical Community College (OTC)

The College of Online Learning at Evangel University (COL at EU)

### **Statement of Purpose**

This is an articulation agreement to accept Ozarks Technical Community College (OTC) graduates with an Associate of Science degree in Biology into the Bachelor of Science in Applied Biology program in the College of Online Learning at Evangel University (EU). This agreement details how the courses completed at OTC will be applied toward EU's program requirements in transfer and lists remaining courses/credits to be completed at Evangel in order to obtain a Bachelor of Science degree in Applied Biology.

### **Transfer Agreement**

All courses and credits accepted in transfer will have final grades of C– or better, and all courses meeting this requirement will transfer to EU (see Appendix A).

## **Program Specifics**

Requirements to complete the Applied Biology program in Evangel's College of Online Learning include 73-74 general education and elective credits and 50-51 program-specific credits for a total of 124 credit hours. OTC students matriculating at Evangel will have completed 36 credits of the required general education/elective credit hours and 26 of the required program credit hours. This leaves 37 general education/elective hours (Table 1) and 25 program-specific hours (Table 2) to be taken through EU's College of Online Learning.

**Table 1:** General Education courses to be completed at EU

Course	Hours
GNSA 200 Adult Studies Seminar	3
BIBA 111 Essential Christianity	3
BIBA 115 Old Testament Literature	3
BIBA 116 New Testament Literature	3
SOCA 332 Culture & Diversity	3
Behavioral/Social Science course	3
Humanities course	3
General Education Electives	16
Total GenEd credits remaining	37

**Table 2:** Courses in the online Applied Biology program to be completed at EU

Course	Hours
BIOA 124 Human Biology + Lab	4
BIOA 131 World Agricultural Systems	3
BIOA 334 Medical Terminology	2
BIOA 360 Pathophysiology	3
GSCA 113 Earth Science + Lab	4
Upper Division Science Electives (3xx/4xx)	9
Total Program-Specific credits remaining	25

A transfer guide for how courses taken in completion of the A.S. in Biology program at OTC will transfer to EU's online Applied Biology (B.S.) program is provided in Appendix A. Credits transferred and credits remaining (highlighted in yellow) are also summarized in the COL Applied Biology degree sheet provided in Appendix B.

The following signatures indicate support for this articulation agreement.

0.8	Javas Hill
Tracy McGrady (Mar 8, 2024 11:15 CST)	Joyce Hill Joyce Hill (Mars, 2024 10:38 CST)
Tracy McGrady, Ed.D.	Joyce Hill, Ed.D.
Provost	Chair, Life Sciences Department
Ozarks Technical Community College	Ozarks Technical Community College
Jon Spence Jon Spence (Mar 8, 2024 11:46 CST)	Linda Allen
Jon Spence, Ed.D.	Linda Allen, M.B.A.
Chief Academic Officer	Chief Financial Officer
Evangel University	Evangel University
Lisa Tyson Lisa Tyson (Mar 8, 2024 10:56 CST)	Michael Tenneson
A STANCE OF THE	Michael Tenneson  Michael Tenneson (Mar 8, 2024 12:37 CST)
Lisa Tyson, Ph.D.	Michael Tenneson, Ph.D.
Dean, College of Online Learning	Chair, Dept of Natural & Applied Sciences
Evangel University	Evangel University
Lauren Rudolph	
Lauren Rudolph, M.S.	
COL Program Director, Applied Biology	
Evangel University	
Evalige offiversity	
11/03/2024	

Date Approved

# **APPENDIX A**

Transfer guide for OTC's Associate of Science in Biology degree to EU's online Applied Biology program.

OTC Course	Credits	Evangel Course	Credits
BIO-160 General Biology I + Lab †	4	BIOA 200 General Biology + Lab	4
BIO-170 General Biology II + Lab *	4	GSCA 199	4
BIO-250 Genetics + Lab *	4	GSCA 199	4
BIO-135 Nutrition for Living †† OR BCS-132 Health Sciences Nutrition ††	3	BIOA 123 Nutrition	3
CHM-160/161 General Chemistry I + Lab †	5	CHEA 111 General Chemistry I + Lab	5
CHM-170/171 General Chemistry II + Lab * OR CHM-200 Survey of Organic Chemistry *	5	CHEA 112 General Chemistry II + Lab OR GSCA 119	5
CIS-101 Technology & Digital Literacy ††	3	CPSA 101 Introduction to Personal Computers	3
COM-105 Public Speaking † AND ENG-100/101 Composition I †	6	ENGA 121 Writing for the Professional AND Humanities GenEd (199)	6
ENG-150 Technical Writing †	3	Humanities GenEd (199)	3
MTH-138 Precalculus Algebra †	5	MTHA 199	5
MTH-210 Statistical Methods ††	3	MTHA 210 Elementary Statistics	3
PHY-120 General Physics I + Lab *	4	PHSA 211 General Physics I + Lab	4
PHY-130 General Physics II + Lab *	4	PHSA 212 General Physics II + Lab	4
PSY or SOC course †	3	General Education (199)	3
Humanities/Fine Arts †	3	General Education (199)	3
Civics (PLS 101, HST 120, or HST 130) †	3	General Education (199)	3
Total OTC credits	62	Total EU credits	62

<sup>\*</sup> Program Specific courses = 21 credits

<sup>†</sup> General Education courses = 32 credits

<sup>††</sup> Institutional Electives = 9 credits

# **APPENDIX B**

	College Miles Brown	Market	ology (COL)		
Univers	ity Pro	fici	ency Information		
Math - Statistics (see below)			English - Writing for the Professional (see below)		
General	Educa	atic	on Requirements		
	Cr	$\overline{\mathbf{A}}$		Cr	$\overline{\mathbf{A}}$
GNSA 200 Adult Studies Seminar	3		MTHA 210 Elementary Statistics (BS Requirement)	3	3
BIBA 111 Essential Christianity	3		ENGA 110 Comp & Grammar for the Professional		X
BIBA 115 Old Testament Literature	3		ENGA 121 Writing for the Professional	3	3
BIBA 116 New Testament Literature	3		SOCA 332 Culture & Diversity	3	
Behavioral/Social Sciences	3		Electives	46	30
Humanities	3				
			Total General Education	73	30
V	aior R	eal	uirements		
	Cr	V		Cr	V
BIOA 200 General Biology + Lab	4	4	BIOA 334 Medical Terminology	2	
BIOA 123 Nutrition	3	3	BIOA 360 Pathophysiology	3	
BIOA 124 Human Biology + Lab *	4		Science Elective (lower or upper division)	4	7
BIOA 131 World Agricultural Systems	3		Upper Division (3xx/4xx) Science Electives	9	
	3	3	(BIOA, CHEA, PHSA, EXRA, GSCA)		
CPSA 101 Introduction to Personal Computers	-	5			
CPSA 101 Introduction to Personal Computers CHEA 111 General Chemistry I + Lab	5		4		-
STORE AND ADDRESS	4				
CHEA 111 General Chemistry I + Lab GSCA 113 Earth Science + Lab		X			
CHEA 111 General Chemistry I + Lab	4				
CHEA 111 General Chemistry I + Lab GSCA 113 Earth Science + Lab MTHA 124 or MTHA 129 Algebra	3	X	Total Major	51	26

Gen Ed Required	73	
Gen Ed Earned	36	
Total Remaining Gen Ed	37	
Major Required	51	

Major Required 51
Major Earned 26
Total Remaining Major 25

Signature: Lauren Rudolph

Email: RudolphL@evangel.edu