AN ARTICULATION AGREEMENT BETWEEN ROBERT MORRIS UNIVERSITY AND COMMUNITY COLLEGE OF ALLEGHENY COUNTY

OBJECTIVE OF THE AGREEMENT

Based on the commonality of purpose and a mutual goal of assuring a quality education, Community College of Allegheny County and Robert Morris University enter into the following articulation agreement. The primary objective of this agreement is to maximize credit transferability while retaining all Robert Morris academic requirements and providing a rigorous program of study. This agreement will afford students the opportunity to realize their educational goals and enhance their future employability through a curriculum that is both challenging and rewarding.

TERMS AND CONDITIONS OF THE AGREEMENT

This agreement applies to Community College of Allegheny County (CCAC) graduates with an earned Associate in Science Degree in Biology who plan to enter Robert Morris University (RMU) in a major under the Bachelor of Science degree program majoring in Biology.

Up to 63 credits will be granted to students who have successfully completed an Associate Degree provided that:

- Students have completed the curriculum as outlined in the CCAC 2014-2015 College catalog
- Students have fulfilled grade requirements of the major into which they are transferring.

Courses completed at other academic institutions do not affect the nature or scope of this agreement. Said courses will be evaluated according to the Academic Policies of RMU regarding transfer credits.

RMU will provide an official evaluation of all previously completed coursework and placement of those credits at the time of application.

RMU reserves the right to change program requirements and/or transfer equivalents.

Notice of changes in program requirements by any party of this agreement must be given in writing in a timely manner.

RMU acknowledges that some credits earned towards the Associate Degree at CCAC may have been awarded as Advanced Standing credit as a result of transfer or prior learning assessment, to include standardized examinations, military coursework, or portfolio credit. This agreement maintains that these credits earned toward the Associate Degree will be honored.

Termination of this agreement may be made by any party, and must be in writing.

Students who sign a letter of intent are indicating their interest in attending RMU and will be entitled to:

- a waiver of the RMU application fee
- advanced registration along with RMU students
- participation in academic department functions and activities while enrolled at CCAC

However, this letter of intent does not obligate students to attend RMU. Students who sign a letter of intent must matriculate within three years.

CCAC will properly advertise and will provide information regarding RMU, its academic programs, requirements, and services extended to the transfer graduate under the terms of this agreement.

CCAC will communicate with the RMU Academic Services Office regarding issues and questions posed by participating students.

CCAC will provide the RMU Enrollment Management Office with the names and addresses of CCAC students who have indicated an interest in attending RMU and would benefit from major department activity information.

The undersigned duly authorized officials agree to abide by the above terms and conditions.

APPROVED BY:

COMMUNITY COLLEGE OF ALLEGHENY COUNTY ROBERT MORRIS UNIVERSITY

Quintin B. Bullock.

President

Date

Gregory G. Dell'Omo, Ph.D.

President

Date

ROBERT MORRIS UNIVERSITY ACADEMIC REQUIREMENTS FOR **Bachelor of Science EFFECTIVE FALL 2015** Major: BIOLOGY 1. ROBERT MORRIS UNIVERSITY CORE-41 Credits BIOL1310 Principles of Biology 3 BIO151 HIST History Elective** or BIOL1315 Principles of Biology Laboratory 1 BIO151L POLS Political Science Elective** COSK2221 (**Choose from: HIST1100, HIST1200, HIST1500, HIST1600, HIST1700 Intercultural Communications 3 HIST1800 or POLS1020) COSK1221 Argument and Research 3 ENG102 HUMA1010 Humanities: Art and Music 3 TRAN COSK2220 **Public Speaking and Persuasion** 3 SPH101 INFS1020 Introduction to Decision Support Systems 3 CIT100 COSK2230 **Professional Communications** 3 MATH2070 Calculus with Analytic Geometry I ECON1010 Survey of Economics PSYC1010 General Psychology 3 PSY101 ELIT Literature Elective** Principles of Sociology or SOCI1010 3 SOC101 SOCI1020 Contemporary American Social Problems 2. FUNDAMENTAL SCIENCE/STATISTIC COURSES-43 Credits *BIOL2310 Principles of Biology II 3 BIO152 *CHEM2325 Organic Chemistry I Laboratory I CHM201L *BIOL2315 Principles of Biology II Laboratory | I BIO152L *CHEM2420 Organic Chemistry II 3 CHM202 *BIOL3570 Comparative Vertebrae Anatomy *CHEM2425 Organic Chemistry II Laboratory 1 CHM202L *BIOL3580 Comparative Vertebrae Anatomy Lab *ENVS2500 **Ecology Fundamentals** *BIOL3650 Comparative Vertebrae Physiology 3 *ENVS2550 **Ecology Fundamentals Laboratory** *BIOL3660 Comparative Vertebrae Physiology Lab 1 *PHYS1210 General Physics I 3 PHY221 *CHEM1210 Chemistry I General Physics I Laboratory 3 CHM151 *PHYS1215 1PHY221 *CHEM1215 Chemistry I Laboratory 1 CHM151L General Physics II *PHYS2210 *CHEM2210 Chemistry II 3 CHM152 *PHYS2215 General Physics II Laboratory *CHEM2215 Chemistry II Laboratory 1 CHM152L *STAT2110 Statistics *CHEM2320 Organic Chemistry I 3 CHM201 3. MAJOR-27 Credits *BIOL2370 Microbiology *BIOL3470 **Human Genetics** 3 BIO207 *BIOL2380 Microbiology Laboratory *BIOL3475 **Human Genetics Laboratory** 1 BIO207L *BIOL2470 Botany 3 BIO201 *BIOL3640 Computational Biology or *BIOL2480 **Botany Laboratory** 1 BIO201L *BIOL4200 Animal Behavior and BIOL4250 Lab or *BIOL2570 Zoology *BIOL4270 Immunology and BIOL4275 Lab or 3 *BIOL2580 Zoology Laboratory *BIOL4470 Embryology and BIOL4475 Lab Cell and Molecular Biology *BIOL3370 *BIOL4700 Senior Thesis or 3 Cell and Molecular Biology Laboratory 1 *BIOL3375 *BIOL4903 Biology Internship

IMPORTANT NOTES:

MATH1010 College Algebra

Up to 63 credits apply toward this degree program from CCAC.

4. OPEN ELECTIVES—9 Credits Minimum COSK1220 Reading and Writing Strategies

All students must take 12 credits of Communication Skills as part of the RMU Core Curriculum. Depending upon placement testing scores, students will take COSK1220 or COSK2221 in addition to COSK1221, COSK2220, and COSK2230. If placed in COSK1220, a student's Core requirements are Communication Skills COSK1220, COSK1221, COSK2220, and COSK2230. If placed in COSK1221 (advanced placement; no credit earned for COSK1220), a student's Core requirements are Communication Skills COSK1221, COSK2220, COSK2221, and COSK2230. Upon completion of the COSK courses, students must complete a component of courses (the specific number is determined by the student's "academic" School) to meet one of the requirements for graduation. These courses called "Communication Skills Intensive" are integrated into the degree as part of the "major" areas of the checksheet.

MATH1020 Pre-Calculus

3 MAT142

3 ENG101

3 MAT111

Major Code – BIOL Checksheet Code – BO

^{*}A minimum grade of C must be earned in each course identified with an asterisk.

SEMESTER BY SEMESTER BREAKDOWN OF COURSE EQUIVALENTS			
CCAC COURSES		RMU EQUIVALENT	
CRSE NO	COURSE TITLE	CRSE NO	COURSE TITLE
First Semester			
BIO151	General Biology 1	BIOL1310	Prin of Biology I and Lab (BIOL1315)
ENG101	English Composition 1	COSK1220	Reading/Writing Strat (Open Elective)
MAT111	College Algebra	MATH1010	College Mathematics (Open Elective)
CHM151	General Chemistry 1	CHEM1210	Chemistry I and Lab (CHEM1215)
CIT100	Intro to Computers (CIT elective)	INFS1020	Intro to Decision Support Systems
Second Sem	ester	Ţ	
BIO152	General Biology 2	BIOL2310	Prin of Biology II and Lab (BIOL2315)
CHM152	General Chemistry 2	CHEM2210	Chemistry II and Lab (CHEM2215)
ENG102	English Composition 2	COSK1221	Argument and Research
MAT142	Pre-Calculus (Math Elective)	MATH1020	Pre-Calculus (Open Elective)
			1 10 Caroaras (Open Electric)
Third Semes	ster		-
CHM201	Organic Chemistry 1	CHEM2320	Organic Chemistry I and Lab (2325)
SPH101	Oral Communications	COSK2220	Public Speaking and Persuasion
BIO201	Botany (Biology Restricted Elective)	BIOL2470	Botany and Lab (BIOL2480)
	Humanities Elective (ART,DAN,MUS,PHIL or THE course)	HUMA1010	Humanities: Art and Music
SOC101	Principles of Sociology or (Soc Sci Elec) SOC212 Contemp Amer Soc Problems	SOCI1010	Prin of Sociology or SOC12320 Contemp Amer Soc Probl
Fourth Seme	ester		
CHM202	Organic Chemistry 2	CHEM2420	Organic Chemistry II and lab (2425)
BIO207	Genetics (Restricted Elective)	BIOL3470	Human Genetics and Lab (3475)
PHY221	Physics for Science/Eng I (Restricted Elec)	PHYS1210	General Physics I and Lab (1215)
	Humanities Elective (ART,DAN,MUS,PHIL or THE course)		Not Applied
PSY101	General Psychology (Social Science Elective)	PSYC1010	General Psychology