

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. 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 Business who plan to enter Robert Morris University (RMU) in a major under the Bachelor of Science degree program majoring in Cyber Forensics and Information Security.

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, DDS  
President

6/4/15  
Date

Gregory G. Dell'Omo, Ph.D.  
President

4-9-15  
Date

EFFECTIVE FALL 2015

Major: **CYBER FORENSICS AND INFORMATION SECURITY**

**1. ROBERT MORRIS UNIVERSITY CORE--39 Credits**

COSK2221 Intercultural Communications	3	HUMA1010 Humanities: Art and Music	3	TRAN		
COSK1221 Argument and Research	3	ENG102	*INFS1020 Intro to Decision Support Systems	3	CIT115	
COSK2220 Public Speaking and Persuasion	3	SPH101	PSYC1010 General Psychology	3	PSY101	
COSK2230 Professional Communications	3		SOCI1010 Principles of Sociology or	3	SOC101	
ECON1010 Survey of Economics	3	ECO102	SOCI1020 Contemporary American Social Probl			
ELIT Literature Elective	3		STAT2110 Statistics	3	MAT165	
HIST History Elective** or	3				3	TRAN
POLS Political Science Elective**						

(\*\*Choose from: HIST1100, HIST1200, HIST1500, HIST1600, HIST1700, HIST1800 or POLS1020)

**2. MAJOR--24 Credits**

*INFS2120 Visual Basic Programming or	3	CIT111	*INFS3220 Systems Analysis and Design	3	
*INFS2130, *INFS2140, *INFS2184, *INFS2151			*INFS3231 Network Technology & Mgt (N+)	3	
*INFS3120 Introduction to Computer Forensics	3	CIT180	*INFS4240 Database Management Systems	3	
*INFS3121 Visual Basic Programming or	3		*INFS4810 Project Management	3	
*INFS3130, *INFS3141, *INFS3185, *INFS3152			INFS4860 Program Outcomes Assessment	0	
*INFS3210 Operating Systems Concepts	3				

**3. CYBER FORENSICS/INFORMATION SECURITY CONCENTRATION--18 Credits**

*INFS3170 Cyberlaw	3		*INFS3223 Information Technology Governance, Control and Assurance	3	
*INFS3190 Digital Evidence Analysis	3				
*INFS3191 Mobile Forensics	3		*INFS4180 Network Forensics, Intrusion Detection and Response	3	
*INFS3222 Information Technology Security, Control and Assurance	3				

**5. AREA OF INTEREST--15 Credits**

*ACCT2030 Introduction to Financial Accounting	3	ACC104	*MARK3100 Principles of Marketing	3	BUS104
*ACCT2060 Managerial Accounting	3	ACC203	*MGMT3100 Management Theory and Practice	3	BUS103
*BLAW1050 Legal Environment of Business	3	BUS251			

**6. OPEN ELECTIVES-- 24 Credits Minimum**

COSK1220 Reading and Writing Strategies	3	ENG101	(MAT108, CIT111, MAT165-1 cr. each)	3	TRAN
MATH1010 College Mathematics	3	MAT108		3	
ECON1030 Principles of Microeconomics	3	ECO103		3	
Introduction to Business	3	BUS101		3	

**IMPORTANT NOTES:**

Up to 63 credits apply to this degree program from CCAC

A cumulative Q.P.A. of 2.00 or higher is required for graduation.

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

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.

<b>SEMESTER BY SEMESTER BREAKDOWN OF COURSE EQUIVALENTS</b>			
<b>CCAC COURSES</b>		<b>RMU EQUIVALENT</b>	
<b>CRSE NO</b>	<b>COURSE TITLE</b>	<b>CRSE NO</b>	<b>COURSE TITLE</b>
<b>First Semester</b>			
ACC104	Financial Accounting	ACCT2030	Intro to Financial Acctg (Area of Interest)
ENG101	English Composition I	COSK1220	Reading/Writg Strategies (Open Elective)
MATH108	Intermediate Algebra (Math Elective)	MATH1010	College Mathematics (Open Elective)
CIT115	Introduction to Information Technology (CIT Elective)	INFS1020	Intro to Decision Support Systems or
BUS101	Introduction to Business(Major Field Elec 1)		Open Elective
<b>Second Semester</b>			
ACC203	Managerial Accounting	ACCT2060	Managerial Accounting (Area of Interest)
ECO102	Principles of Macroeconomics	ECON1010	Survey of Economics
ENG102	English Composition II	COSK1221	Argument and Research
PSY101	General Psychology (Social Sci Elective)	PSYC1010	General Psychology
BUS251	Business Law I (Major Field Elective 2)	BLAW1050	Legal Environ of Bus (Area of Interest)
<b>Third Semester</b>			
ECO103	Principles of Microeconomics	ECON1030	Principles of Microecon (Open Elective)
SPH101	Oral Communications	COSK2220	Public Speaking and Persuasion
BUS104	Prin of Marketing (Major Field Elective 3)	MARK3100	Principles of Marketing (Area of Interest)
CIT180	Computer Forensics I (Major Field Elective 4)	INFS3120	Introduction to Computer Forensics
SOC101	Prin of Sociology or (Social Sci Elective) SOC212 Contemp Amer Social Problms	SOC11010	Principles of Sociology or SOCI2320 Contemp Amer Soc Problms
<b>Fourth Semester</b>			
	Science/Lab Elective		Natural Science Elective
	Humanities Elec (ART, DAN, MUS, PHL, THE)	HUMA1010	Humanities: Art and Music
MAT165	MAT165 Statistics or MAT161 Elementary Statistics	STAT2110	STAT2110 Statistics
CIT111	Intro to Programming: JAVA (Major Field Elec 6)	INFS2151	Java Programming
BUS103	Prin of Management (Major Field Elective 5)	MGMT3100	Management Throry/Pract (Area of Interest)

\*\*If all of the following courses are taken; CIT111, MAT108 or MAT165 we can combine three one-credits for an open elective.