## 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 Computer and Information Systems who plan to enter Robert Morris University (RMU) in a major under the Bachelor of Science degree program majoring in Information Sciences.

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

Gregory G. Dell'Omo, Ph.D.

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President

## ROBERT MORRIS UNIVERSITY ACADEMIC REQUIREMENTS FOR **Bachelor of Science** Major: INFORMATION SCIENCES **EFFECTIVE FALL 2015 General Concentration** 1. ROBERT MORRIS UNIVERSITY CORE--39 Credits COSK1220 Reading and Writing Strategies or HUMA1010 Humanities: Art and Music 3TRAN COSK2221 Intercultural Communications \*INFS1020 Intro to Decision Support Systems **3TRAN** COSK1221 Argument and Research PSYC1010 General Psychology 3 ENG102 3 PSY101 COSK2220 Public Speaking and Persuasion 3 SPH101 SOCI1010 Principles of Sociology or 3 SOC101 COSK2230 Professional Communications SOCI1020 Contemporary American Social Problems 3 ECON1010 Survey of Economics STAT2110 Statistics 3 MAT161 ELIT Literature Elective Natural Science Elective 3 TRAN HIST History Elective\*\* or POLS Political Science Elective\*\* (\*\*Choose from: HIST1100, HIST1200, HIST1500, HIST1600, HIST1700 HIST1800 or POLS1020) 2. PROGRAM REQUIREMENTS--9 Credits \*INFS3450 Quantitative Analy for Info Syst Profess \*MATH2040 Finite Mathematics & Applied Calculus 3 MAT220 \*INFS4170 Global, Economic, Social, and Ethical Issues in Computing 3. MAJOR--30 Credits \*INFS2120 Visual Basic Programming or 3 CIT111 Networks and Data Communications or \*INFS3230 \*INFS2130, \*INFS2140, \*INFS2184, \*INFS2151 \*INFS3231 Network Technology & Management (N+) \*INFS2150 Intro Web Developmnt/e-Comm Tech 3 CIT125 \*INFS3235 Computer and Network Security \*INFS3210 Operating Systems Concepts or \*INFS4150 Adv Web Page Design/e-Commer Technol 3 \*INFS3211 Microcomputing Technology (A+) \*INFS4240 **Database Management Systems** 3 \*INFS3220 Systems Analysis and Design \*INFS4810 Project Management 3 \*INFS3221 Advanced Systems Analysis and Design INFS4860 Program Outcomes Assessment 4. GENERAL CONCENTRATION--12 Credits "INFS"3000-4000 level electives chosen in consultation with student's advisor \*INFS3152 Advanced Java Programming 3CIT130 \*INFS Computer Information Systems Elective \*INFS Computer Information Systems Elective \*INFS 3 Computer Information Systems Elective 5. AREA OF INTEREST-15 Credits Courses in this section must be chosen from Accounting, Finance, Legal Environment, Management, Marketing or other Business Disciplines and/or Organizational Leadership. \*ACCT2030 Financial Accounting \*MARK3100 Principles of Marketing 3 ACC104 3 BUS104 \*ACCT2060 Managerial Accounting \*BLAW1050 Business Law L 3 ACC203 3 BUS251 \*MGMT3100 Principles of Management 3 BUS103 6. OPEN ELECTIVES-- 18 Credits Minimum COSK1220 English Composition 1 3 ENG101 (CIT111, CIT130, MAT220 1cr. Each) 3TRAN MATH1010 College Mathematics 3 MAT108 3 Science Elective 3 TRAN 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.

Checksheet Coe - TG Major Code - INFS

SEMESTER BY SEMESTER BREAKDOWN OF COURSE EQUIVALENTS			
CCAC COURSES		RMU EQUIVALENT	
CRSE NO		CRSE NO	COURSE TITLE
First Semester			
CITIII	Intro to Programming: JAVA *	INFS2151	Java Programming
ENG101	English Composition I	COSK1220	Reading/Writg Strategies (Open Elective)
MATH108	( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	MATH1010	College Mathematics (Open Elective)
	Science Elective		Natural Science Elective
ACC104	Financial Accounting (General Elective)	ACCT2030	Intro to Financial Acctg (Area of Interest)
Second Sen			
CIT130	Object Oriented Progr: JAVA(Restr Elective) *	INFS3152	Advanced Java Programming
ENGI02	English Composition II	COSK1221	Argument and Research
MAT220	Business Calculus or (Math Elective) *	MATH2040	Finite Math and Applied Calculus
	MAT120 Analytic Methods Science Elective		0 71
ACC203		A CICTOR O	Open Elective
ACC203	Managerial Accounting (General Elective)	ACCT2060	Managerial Accounting (Area of Interest)
Third Seme	ester		
CIT125	Web Development Restricted Elective	INFS2150	Intro to Web Development/e-Commerce
SPH101	Oral Communications	COSK2220	Public Speaking/Persuasion
MAT161	Elementary Statistics or (Math Elective)	STAT2110	Statistics
700.0	MAT161 Probability and Statistics		
SOC101	Prin of Sociology or (Social Science Elective)	SOCI1010	Principles of Sociology or
	SOC212 Contemp Amer Soc Problems		SOCI2320 Contemp Amer Soc Problms
BUS103	Prin of Management (General Elective)	MGMT3100	Mgmt Theory/Practice (Area of Interest)
Fourth Sem	agtar		
		INTEGRACE	
		INFS1020	Intro to Decision Support Systems
BUS104	Humanities Elective (ART, MUS, PHL, THE)	HUMA1010	Humanities: Art and Music
DU3104	Prin of Marketing or (General Elective)	MARK3100	Prin of Marketing or (Area of Interest)
Dileasi	BUS108 Principles of Finance		FINA3000 Principles of Finance
BUS251	Business Law (General Elective)	BLAW1050	Legal Environ of Bus (Area of Interest)
PSY101	PSY101 Introduction to Psychology	PSYC1010	General Psychology
	(General Elective)	<u> </u>	

<sup>\*</sup>Open elective granted for the additional one-credit from the following three courses: CIT111, CIT130 & MAT220