



**Northcentral**  
TECHNICAL COLLEGE

**TRANSFER GUIDE - ASSOCIATE DEGREE PROGRAMS**

**NTC Program: IT-COMPUTER SUPPORT SPECIALIST**

**Rasmussen Program: Accelerated Computer Science Bachelors**

**Minimum GPA for admission: Proof of Associates Graduation**

**Initial effective date: 1/2/18**

**General Education Courses**

NTC			Rasmussen College		
Course No.	Course Title	Credits	Course No.	Course Title/Field	Credits
10-801-195	Written Communication <u>OR</u>	3			
10-801-136	English Composition 1				
10-809-103	Think Critically & Creatively	3			
10-801-196	Oral/Interpersonal Communications <u>OR</u>	3			
10-801-198	Speech				
10-809-199	Psychology of Human Relations <u>OR</u>	3			
10-809-198	Intro to Psychology				
10-804-133	Math & Logic	3			
10-801-197	Technical Reporting	3			
<b>Total general education credits earned:</b>		<b>18</b>			
Total transferable general education credits:			<b>Total general education credits accepted:</b>		

**Occupational Courses**

Course No.	Course Title	Credits	Course No.	Course Title	Credits
10-103-241	Powerpoint 2016 Level 1	1			
10-103-242	Excel 2016 Level 1	1			
10-103-243	Word 2016 Level 1	1			
10-103-246	Word 2016 Level 2	1			
10-103-247	Excel 2016 Level 2	1			
10-103-248	Powerpoint 2016 Level 2	1			
10-150-114	Principles of Information Security	2			
10-154-100	Computer Hardware Fundamentals 1	3			
10-154-104	Introduction to Computer Support	3			
10-150-185	Cisco 1 - Network Communications 1	3			
10-152-331	Data Concepts	3			
10-152-102	Computer Hardware Fundamentals 2	3			
10-150-121	Network Administration 1	3			
10-103-245	Office 2016 Level 3	3			
10-154-111	Service Skills	3			
10-152-398	IT Career Skills <u>OR</u>	1			

Students with a conferred Associate degree in IT Computer Support from NTC will receive a 80 credit lower level block towards the Rasmussens Information Technology Management Bachelors degree.

10-152-399	IT Internship			
10-154-165	Supporting Emerging Technologies	3		
10-154-155	A+ Exam Preparation	1		
10-154-151	Troubleshooting	2		
10-152-371	Collaborative Computing	3		
	<b>Total occupational course credits earned:</b>	<b>42</b>		
	<b>Total credits required for graduation:</b>	<b>60</b>		<b>Total occupational course credits accepted:</b>
	<b>Total transferable credits:</b>			<b>Total credits accepted at Rasmussen College: 80 Q</b>

**Courses needed to complete degree at Rasmussen College\*:**

Course No.	Course Title	Credits
CGS1820C	Introduction to HTML	3
COP1350C	C++ Programming	4
COP1532C	Database Fundamentals for Programmers	3
BGEC1____	MMC3407CBE-Visual Communication in the Media	4
BGEH1____	ART3477CBE-Art in the World and the Workplace	4
BGEH2____	PHY4060CBE-Understanding Ourselves Through Physics	4
BGEMNS1__	MAT3172CBE-The Mathematics of Games	4
BGESS1____	PSY3738CBE-The Psychology of Social Media	4
BGESS2____	SYG4119CBE-Sociology in a Digital World	4
CDA3315C__	CDA3315CCBE-Fundamentals of Enterprise Architecture	4
CDA3428C	Fundamentals of Distributed Application Architecture	4
CIS3801C	Fundamentals of Mobile Web Applications Development	4
CIS3917C	Fundamentals of Distributed Database Management	4
CIS4655C	Advanced Mobile Web Application Development	4
CIS4793C	Database Implementation Strategies for Programmers	4
CIS4836C	Web Analytics	4
CIS4901C	Computer Science Capstone	3
COP3488C-SP1	Universal Windows Applications Programming I	4
COP4474C-SP1	Universal Windows Applications Programming II	4
COP4777C-SP1	Universal Windows Applications Cloud Integration	4
CTS3265C__	CTS3265CCBE-Introduction to Business Intelligence	4
CTS3302C	Fundamentals of Cloud Computing	4
CTS4557__	CTS4557CBE-Emerging Trends in Technology	3
CTS4623C__	CTS4623CCBE-Advanced Cloud Computing Technology	4
GEB3422__	GEB3422CBE-Business Project Management	4
MAN3504__	MAN3504CBE-Operations Management	4
<b>Total credits needed at Rasmussen College to complete degree:</b>		<b>100 Q</b>

\* Students may elect to focus their degree by substituting a set of three Apple iOS App Development courses in place of these three Universal Windows specialization courses: COP3488C Universal Windows Application Programming I, COP4474C Universal Windows Application Programming II, COP4777C Universal Windows Applications Cloud Integration. Students electing the Apple iOS App Development specialization will take:

COP3362C Apple iOS Programming I (4 credits)

COP4309C Apple iOS Programming II (4 credits)

COP4683C Apple iOS Cloud Integration

Note: Rasmussen college is on a QUARTER CREDIT SYSTEM. Conversion from SEMESTER credits to QUARTER credits is 1 to 1.5 (example 69 semester = 103 quarter)

Disclaimer: Students planning to transfer should contact NTC's Transfer Specialist and transfer personnel at Rasmussen College for the most current transfer information.

**Updated on: 08/31/18**