



County College of Morris – Rider University

**Program to Program - Guaranteed Transfer Agreement
between
Computer Science Associate in Science Degree
from the County College of Morris and the
Bachelor of Science, Computer Science at Rider University**

In the interest of providing the County College of Morris students with improved opportunities to excel in higher education, Rider University (Rider) and the County College of Morris (CCM) agree to create a Program to Program **Guaranteed Transfer Agreement** between the **Computer Science**, Associate in Science Program at CCM and the Bachelor of Science in **Computer Science** at Rider University.

1. Rider University will guarantee transfer admission, the waiver of application fee; acceptance of all credits earned with a grade of C or better that count toward the Associate degree in the **Computer Science** Program and meet Rider University equivalents; and full junior status to all graduates in good standing of the **Computer Science** Associate in Science Degree at the County College of Morris.

Rider University admission will be granted to students who have fulfilled the following criteria:

- A. Declared their participation in this program while enrolled at CCM by completing the Intent to Enroll Form. Students are encouraged to submit their application to the program before they have completed 30 credits at CCM in order to maximize the efficiency of their transfer to Rider University. Rider further agrees that we will accept the County College of Morris student up to 45 credits; but prior to completion of the last semester at CCM.
 - B. Followed the appropriate transfer program of prescribed selections for Rider while at CCM, listed in the **Computer Science** Program to Program – Transfer Advising Guide.
 - C. Graduated with their Associate degree at CCM.
 - D. Earned a cumulative grade point average of at least a 2.50.
 - E. Applied for transfer admission by the normal Rider transfer application deadline.
2. This agreement between the County College of Morris and Rider goes into effect immediately upon receipt of the signatures of each institution.
 3. This agreement shall be subject to review and renewal every five years.

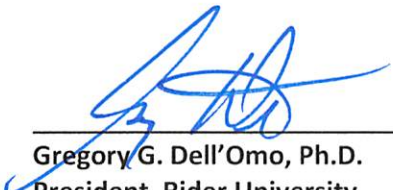
4. The County College of Morris will provide its students with full information about the Program to Program - Guaranteed Transfer Admission Program that falls under the overall Guaranteed Transfer Agreement with Rider and CCM. Students under this Program to Program Agreement will be eligible for the benefits outlined in the Rider-CCM overall Guaranteed Transfer Agreement.
5. Students who declare their intent to participate will work directly with CCM counseling and advising staff to obtain assistance with course selections which fulfill Rider's requirements.
6. CCM will provide Rider with the names and contact information of students who have enrolled in the Program to Program – Guaranteed Transfer Agreement Program and Rider will establish communication with the participating students. Students will provide this information and permission to share information when they complete the CCM-Rider Guaranteed Transfer Admission Intent to Enroll Form.
7. The regular process for transfer admission to Rider will remain for CCM students who do not participate in this program, as well as for program participants who do not fulfill the requirements listed in Article 1 of this document.
8. Rider University is committed to making our educational opportunities as affordable as possible. With scholarship and financial aid, transfer students often find Rider's private education is comparable to attending a public college or university. The CCM transfer student, who holds a GPA of 2.50 to 4.00 on college-level work, is eligible upon the submission of a full-time student application, for consideration for transfer scholarship and grants. In addition, for those students of Phi Theta Kappa (PTK) at the County College of Morris, the student may be eligible to receive an annual renewable scholarship. For specific financial aid and scholarship information please access the Rider University website.
9. CCM students, following completion of the CCM-Rider Guaranteed Transfer Admission Intent to Enroll Form, have the option to take a course at Rider that counts toward the Rider degree at no charge. The course may be taken following completion of 30 college-level credits at CCM and prior to the time period before their matriculation with Rider University. The designated course (s) requires a grade of "C" or better and allows the CCM student to experience first-hand the academic environment at Rider. **The course credit options are: CSC-310-Theory of Computation (3); CSC-320-Human - Computer Interaction (3); CSC-340-Cybersecurity Essentials (3); CSC-350-Analysis of Algorithms (3); CSC-380-Parallel & Distributed Systems (3); CSC-410-Data Engineering (3). Refer to the Transfer Advising Guide for more specific course information.**



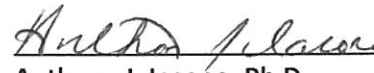
Agreed this 19th day of October, 2017

For: Rider University

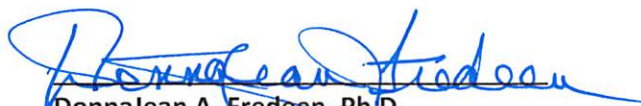
For: County College of Morris




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



Anthony J. Iacono, Ph.D.,
President, County College of Morris



DonnaJean A. Fredeen, Ph.D.
Provost, Vice President for Academic Affairs



Dwight L. Smith, Ed.D.
Vice President, Academic Affairs

TRANSFER ADVISING GUIDE

Associate in Science (A.S.) Computer Science from County College of Morris to a Bachelor of Science (B.S.) in Computer Science at Rider University

<i>COUNTY COLLEGE OF MORRIS COURSE</i>	Cr	<i>RIDER UNIVERSITY COURSE/AREA SATISFIED</i>	Cr
<i>A.S., Computer Science</i>		<i>B.S., Computer Science (120 Credits)</i>	
First Semester			
CMP 128 Computer Science I	3	CSC 110 Computer Science I	3
MAT 123 Precalculus	4	MTH 105 Algebra & Trigonometry	4
ENG 111 English Composition I	3	CMP 120 Expository Writing (Core)	3
Humanities Elective For transfer Rider suggests 6 credit of a language in sequence	3	Foreign Language [†]	3
Social Science Elective Rider suggests for transfer: Select one course from the following list:	3	Social Science & Communication Elective [†]	3
ECO 211 Principles of Economics I (Macroeconomics)		ECO 200 Principles of Macroeconomics	
ECO 212 Principles of Economics II (Microeconomics)		ECO 201 Principles of Microeconomics	
POL 111 American Government		POL 100 Introduction to American Politics	
SOC 120 Principles of Sociology		SOC 101 Sociological Imagination	
SOC 216 Cultural Anthropology		SOC 110 Cultural Anthropology	
	16		16
Second Semester			
CMP 129 Computer Science II (Java)	3	CSC 120 Computer Science II	3
CMP 230 Computer, Architecture & Assembly Language	3	CSC 220 Computer Organization & Architecture	3
ENG 112 English Composition II	3	CMP 125 Research Writing (Core)	3
MAT 131 Analytic Geometry & Calculus I	4	MTH 210 Calculus I	4
Diversity Elective For transfer Rider suggest 6 credits of a language in sequence	3	Foreign Language [†]	3
	16		16
Third Semester			
CMP 233 Data Structures & Algorithms	3	CSC 130 Algorithms & Data Structures	3
Laboratory Science Sequence; Rider suggests: PHY 130 Engineering Physics I (4)	4	Natural & Physical Science Elective [†]	4
		PHY 200 General Physics I (4)	
		PHY 200L General Physics I Lab (0)	
MAT 132 Analytic Geometry & Calculus II	4	MTH 211 Calculus II	4
CIS Elective	3	Free Elective [†] (Evaluated on a course by course basis)	3
	14/15		14
Fourth Semester			



Laboratory Science Sequence; Rider suggests:				Natural & Physical Science Elective ⁵			
IY	133	Engineering Physics II (3)	4	PHY	201	General Physics II (4)	4
PHY	134	Engineering Physics II Lab (1)		PHY	201L	General Physics II Lab (0)	
CMP	246	Operating Systems	3	CSC	240	Operating Systems	3
CMP	280	Software Engineering	3	CSC	250	Secure Software Design	3
CIS Elective			3	Free Elective ⁵ (Evaluated on a course by course basis)			3
MAT	225	Discrete Mathematics	4	MTH	230	Discrete Mathematics	4
			17/18				17
			63/64				60

FREE COURSE: Rider Course Option: Please select one course from the list: CSC 310 Theory of Computation (3 CR) CSC 320 Human – Computer Interaction (3 CR) CSC 340 Cybersecurity Essentials (3 CR) CSC 350 Analysis of Algorithms 3 CR) CSC 380 Parallel and Distributed Systems (3 CR) CSC 410 Data Engineering (3 CR)	Following completion to 30 credits and the Rider Intent to Enroll Form and while a student at CCM; students have the option to take a <u>free</u> course at Rider that counts toward the Rider degree. The selected course allows the County College of Morris student to experience first-hand the academic environment at Rider. See CCM or Rider Transfer representatives. Contact information listed below.	3
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Rider University Footnotes:

⁵ - Students have a number of options to satisfy this requirement; courses will be evaluated on an individual basis. For transfer credit County College of Morris students must have a grade of “C” or higher in all courses. (No transfer credit will be accepted for any course with a grade of “C-“or below.)
 County College of Morris students interested in the College of Continuing Studies (CCS) at Rider should contact that division directly.

Requirements are subject to change. This Advising Guide is best used in consultation with an advisor.

COURSES REMAINING FOR A BACHELOR OF SCIENCE IN COMPUTER SCIENCE DEGREE AT RIDER UNIVERSITY*

Course Number	Rider University Course Name or Core Area	Credits	Notes* (if course can be taken at CCM, indicate course number)
	The Rider University degree is 120 credits.		

FOR FURTHER INFORMATION, CONTACT:

Transfer Services
 Kari Hawkins
 Coordinator of Transfer Services
 County College of Morris
 973.328.5142
transferservices@ccm.edu

Transfer Admission
 Shannon Conte
 Sr. Assistant Director of Transfer Admission
 Rider University
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