



Transfer/Progression Agreement – Computing and Mathematical Sciences School

between the

University of Greenwich

and

Raritan Community College, NJ

This document confirms the transfer/progression opportunities available to students at Raritan Community College who wish to continue or complete their studies at the University of Greenwich.

All applications will be considered on individual merit and the University of Greenwich retains the right to reject applications it considers unsuitable. Acceptance onto University of Greenwich programmes shall remain at the absolute discretion of the University of Greenwich and shall be subject to applicants meeting all conditions of any offers that are made.

The University of Greenwich and Raritan Community College are responsible for reviewing the Transfer/Progression Agreement on an annual basis to ensure that the mapping exercise remains accurate and to monitor any changes in curriculum. The reviews may take place in person or may be undertaken via an exchange of email correspondence but in any case a written record shall acknowledge that an annual review has taken place and that the Agreement and the mapping exercise remains satisfactory for both Institutions.

The University of Greenwich and Raritan Community College hereby confirm that they have undertaken a mapping exercise of courses and programmes to determine which classes have learning outcomes which are deemed the same as, or equivalent to, classes at the University of Greenwich. Confirmation of this mapping exercise and course equivalencies are as below.

University of Greenwich School of Computing and Mathematical Sciences

Degree programme(s) for which students may be considered at Greenwich	Year of Entry at Greenwich	Feeder (degree) programme(s) at RVCC	Concentration / Pathway / classes students MUST complete at RVCC (insert relevant class codes and titles)	CGPA / Grade / % Greenwich requires consideration of transfer/progressor applications from R1
BSc Computing	2	Computer Networking, Associate of Applied Science Degree in Computer Information Systems.	CISY 103 - Computer Concepts and Programming 4 Credits CISY 132 - Systems Analysis & Design 3 Credits CISY 211 - Systems Development & Implementation 3 Credits CISY 217 - Operating Systems 3 Credits CISY 219 - Networking Essentials 3 Credits CISY 229 - Information Security Fundamentals 3 Credits CISY 238 - C Programming 3 Credits CISY 253 - Advanced Computer Networking (TCP/IP) 3 Credits CISY 258 - Intro to Network Planning, Routing and Switching 3 Credits CISY 285 - Database Development & Design 3 Credits or CISY 103 - Computer Concepts and Programming 4 Credits CISY 132 - Systems Analysis & Design 3 Credits CISY 211 - Systems Development & Implementation 3 Credits CISY 217 - Operating Systems 3 Credits CISY 285 - Database Development & Design 3 Credits	3
BSc Computing	2	Computer Programming, Associate of Applied Science Degree in Computer Information Systems.	CISY 106 - Fundamentals of Game Design 3 Credits CISY 114 - Interactive Multimedia I 3 Credits CISY 103 - Computer Concepts and Programming 4 Credits CISY 208 - Interactive Multimedia II 3 Credits CISY 242 - Object Oriented Programming 3 Credits CISY 267 - Programming for Game Developers 3 Credits CISY 254 - Data Structures 4 Credits CISY 132 - Systems Analysis & Design 3 Credits CISY 290 - Advanced Game Design and Development 3 Credits CISY 219 - Networking Essentials 3 Credits	3
BSc Computing with Games Development BSc Business Information OR BSc Business Information	2	Games Development, Associate of Applied Science Information Systems & Technology, Associate of Applied Science	Computing & Programming Fundamentals Track 4 Credits Computing & Programming Fundamentals Track 4 Credits Computing & Programming Fundamentals Track 3-4 Credits CISY 219 - Networking Essentials 3 Credits CISY 132 - Systems Analysis & Design 3 Credits	3

Degree programme(s) for which students may be considered at Greenwich	Year of Entry at Greenwich	Feeder (degree) programme(s) at RVCC	Concentration / Pathway / classes students MUST complete at RVCC (insert relevant class codes and titles)	CGPA / Grade / % Greenwich requires consideration of transfer/progression applications from R
Technology			CISY 225 - Web Page Development I 3 Credits CISY 285 - Database Development & Design 3 Credits	
BSc Computing with Digital Media	2	Multimedia Communications, Associate of Applied Science	CISY 114 - Interactive Multimedia I 3 Credits CISY 102 - Computer Literacy 3 Credits ⁴ or CISY 103 - Computer Concepts and Programming 4 Credits ARTS 246 - Graphic Design I 3 Credits CISY 208 - Interactive Multimedia II 3 Credits CISY 225 - Web Page Development I 3 Credits CISY 268 - Web Page Development II 3 Credits ARTS 267 - Introduction to Video Production 3 Credits CISY 291 - Interactive Multimedia Programming 3 Credits	3
P10297 BEng Software Engineering P11099 BSc Computer Systems and Networking P11456 BSc Software Engineering P12053 BSc Computer Security and Forensics P12069 BSc Computer Science	2	1. Computer Networking, Associate of Applied Science Degree in Computer Information Systems 2. Computer Programming, Associate of Applied Science Degree in Computer Information Systems 3. Information Systems & Technology, Associate of Science	All feeder programmes, elective must include CISY 256 Computer Architecture & Assembly Language 4 Credits Feeder 1 and 2 Elective must include additional mathematics, suggest MATH 103C, MATH122 or ideally MATH255.	3

Programme(s) for which students may be considered Greenwich	Year of Entry at Greenwich	Feeder (degree) programme(s) at RVCC	Concentration / Pathway / classes students MUST complete at RVCC (insert relevant class codes and titles)	CGPA / Grade / % Greenwich requires for consideration of transfer/progression applications from RVCC
BSc Mathematics, BSc Financial Mathematics, BSc Statistics	Year 2	Mathematics, Associate of Science Degree In Science and Mathematics	MATH 151 – Calculus MATH 152 - Calculus II MATH 251 - Calculus III MATH 110 Statistics I and MATH 111 Statistics II or MATH 117H Statistics - Honors) MATH 255 Discrete Mathematics.	3
Hons Creative Digital Media	Year 2	Multimedia Communication Associate of Applied Science	All combinations of electives are suitable	3
Hons Digital Media Technologies	Year 2	Multimedia Communication Associate of Applied Science	All combinations of electives are suitable	3
Hons Games Design and Development	Year 2	Game Development Associate of Applied Science	All combinations of electives are suitable	3
Hons Web Technologies	Year 2	Web Developer Associate of Science	All combinations of electives are suitable	3

signed for and on behalf of the
University of Greenwich, UK:

AE Bacon

Signature of Liz Bacon
Dean of School of Computing and Mathematical Sciences
Date: 8th July 2013