

**AGREEMENT
FOR
TRANSFER ARTICULATION
BETWEEN**

**STATE UNIVERSITY OF NEW YORK AT OSWEGO
BACHELOR OF ARTS in INFORMATION SCIENCE**

AND

**JEFFERSON COMMUNITY COLLEGE
ASSOCIATE OF SCIENCE in COMPUTER SCIENCE**

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INTRODUCTION

This document constitutes an agreement regarding articulation for the program identified between the State University of New York at Oswego and Jefferson Community College. The agreement includes the parallel program where full junior status will be afforded Jefferson Community College graduates as well as identifies other program options and appropriate course credit equivalencies.

OBJECTIVES

- * To attract qualified students to Jefferson Community College and to the State University of New York at Oswego.**
- * To encourage academic coordination and other faculty/administrative interactions, including curricular reviews and administrative streamlining.**
- * To provide for the exchange of information on successes and failures of this transfer program in order that improvements might be made.**

PROGRAM to PROGRAM ARTICULATION

Jefferson Community College Computer Science, A.S.	State University of New York at Oswego Information Science B.A.
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Equivalency Table

Course #	Course Title	Credits	Course #	Course Title	Credits
INT 111	College Foundations	1		Elective	1
CIS 111	Operating System Environments	2		Elective	2
CIS 116	Introductory Programming	3	ISC 150	Introduction to Scripting and Markup Languages	3
ENG 101	Research and Composition	3	ENG 102	Composition II	3
MTH 221	Calculus 1	4	MAT 210	Calculus I	4
Social Science Elective (DEI and SS/US/WH)		3		SUNY GE	3
CIS 216	Advanced Programming	4	CSC 212	Principles of Programming	4
Mathematics Elective: (MTH 222/ MTH 174)		4/3	MAT 220 or MAT 158	Calculus II or Intro to Statistics A	
ENG 102	Literature and Composition	3	ENG 204	Writing About Literature	3
Humanities Elective (AR/WL)		3		SUNY GE	3
Physical Education Elective		1		Elective	1
CIS Elective (CIS 212)		3		Elective	
Mathematics Elective: MTH 174 (Recommended) MTH 231 or MTH 222		3/4	MAT 158 MAT 215 or MAT 220	Intro to Statistics A, Intro to Discrete Mathematics or Calculus II	3/4
CIS Elective (CIS 221) OR Free Elective		3		Elective	3
Natural Science Elective (NS)		4		SUNY GE	3
Social Science Elective		3		SUNY GE	3
Physical Education Elective		1		Elective	1
CIS 225	Assembly Language	3		Elective	3
CIS 250	Data Structures	3	CSC 241	Abstract Data Types and Programming Methodology	3
CIS Elective (CIS 222) OR Free Elective		3		Elective	3
Natural Science Elective (NS)		4		SUNY GE	4
Free Elective (CIS or MTH recommended)		2		Elective	2
TOTAL CREDITS		62-64	TOTAL CREDITS TRANSFERRED		62-64

Remaining Coursework
Jefferson Community College: Computer Science, A.S.
SUNY Oswego: Information Science, B.A.

Course #	Course Title	Credits/Transferred
MAJOR CORE REQUIREMENTS (24 cr)		
Select 1 course	CSC 102 Business Information Systems and Computing Tools, ISC 105 Introduction to Digital Humanities OR ISC 110 Introduction to Information Science	3
Select 1 course	ISC 150 Introduction to Scripting and Markup Languages or CSC 212 Principles of Programming	Transferred (CIS 116)
Select 1 course	ISC 250 Programming Through Mobile App Development CSC 241 Abstract Data Types and Programming Methodology	Transferred (CIS 250)
ISC 220	Information Storage and Retrieval	3
ISC 300	Ethics and Social Policy in the Digital Age	3
ISC 325	Multimedia/Hypermedia Design and Authoring	3
ISC 329	Database Management Systems in Business	3
ISC 496	Information Science Capstone Seminar	3
COGNATE REQUIREMENTS (6-7 cr)		
1. MAT 158 & MAT 258 OR 2. MAT 210 & MAT 318	Introduction to Statistics A & Introduction to Statistics B OR Calculus I & Statistics in the Sciences	Transferred (MTH 174 or MTH 221) 3
MAJOR ELECTIVE REQUIREMENTS (21 cr)		
ISC and other courses offered by the Computer Science department (CSC, COG, HCI, BHI) at the 200 level or above, under advisement.		21
GRADUATION REQUIREMENTS*		
	Upper Division Elective	3
	Upper Division Elective	3
	Upper Division Elective/General Elective	3
	Upper Division Elective/General Elective	3
	Upper Division Elective/General Elective	2-4
GENERAL EDUCATION REQUIREMENTS		
Met with coursework in AA/AS Degree from JCC		
Total Credits at SUNY Oswego		56*

*Remaining credits are dependent on course choices. Transfers from JCC must complete a minimum of 120 credits and have 42 upper division credits to graduate from Oswego with a degree in Information Science.

Notes:

Students who transfer to Oswego after completing SUNY General Education (SUNY-GER, July 2010 or SUNY GE, Fall 2023) or the equivalent at a previous institution (or institutions) are exempt from all of Oswego's specific general education requirements.

Bachelor's degree graduation requirements:

- 120-128 credits, depending on major
- Minimum of 30 credits and ½ the major completed at Oswego
- 42 upper division credits (300-400 level courses)
- no more than 54 hours in any one discipline can count towards a BA degree

TERMS

Jefferson Community College agrees to promulgate information and to advise interested students of the provision of general and specific sections of this agreement.

Qualified transfer students will be able to complete degree requirements with a normal load in four semesters in the program identified.

The **State University of New York at Oswego** agrees to accept as juniors those students who have successfully completed the courses outlined in the degree program identified in this agreement. The grade point average for **Jefferson Community College** degree graduates for acceptance to **State University of New York at Oswego** shall be 2.3 or above.

Students must attain a grade of C- or better in all core and cognate courses applied to the **State University of New York at Oswego** for transfer credits. "D" grades in other courses will be applied as elective credit.

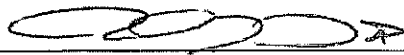
On a routine basis, faculty and administrative staff from both institutions will confer on matters of curriculum content and other program details.

Review/Revision Agreement

This agreement will become effective upon signature and shall be reviewed in three years or when substantive changes are made in the curriculum on either campus.

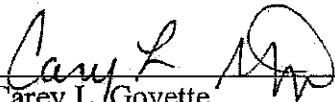
APPROVED FOR:

JEFFERSON COMMUNITY COLLEGE



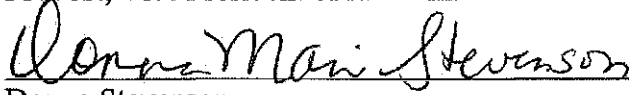
Daniel J. Dupee, Ed.D.
President

8/27/25
Date



Carey L. Goyette
Provost, Vice President of Academic and Student Affairs

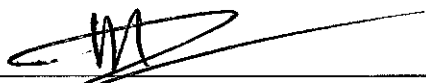
8/26/2025
Date



Donna Stevenson
Associate Vice President of STEM, Health Professions and Business

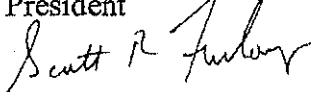
7/25/2025
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STATE UNIVERSITY OF NEW YORK AT OSWEGO



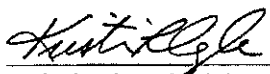
Peter O. Nwosu, Ph.D.,
President

10/16/25
Date



Scott R. Furlong, Ph.D.,
Provost, Vice President for Academic Affairs

8/27/2025
Date



Kristin Croyle, Ph. D.,
Dean, College of Liberal Arts and Sciences

9/30/2025
Date

