# Appendix A: Transfer Course Equivalencies

Effective dates: February 1, 2020 through January 31, 2023

<table>
<thead>
<tr>
<th>Semester</th>
<th>Course #</th>
<th>Course Name</th>
<th>Cr</th>
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<th>Course #</th>
<th>Course Name</th>
<th>Cr</th>
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<tbody>
<tr>
<td>1</td>
<td>ENG 101</td>
<td>Research and Composition (GER 10)</td>
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<td>Composition and the Spoken Word (GER 10)</td>
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<tr>
<td></td>
<td>MTH 221</td>
<td>Calculus I</td>
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<td>Physics or Chemistry or Math Elective 1</td>
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<td></td>
<td>ENS 100 And ENS 200</td>
<td>Engineering Orientation And Engineering Design and Build</td>
<td>2</td>
<td>Program Elective 1</td>
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<td></td>
<td>PHY 143</td>
<td>Science and Engineering Physics I</td>
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<td></td>
<td>CIS 116</td>
<td>Introductory Programming</td>
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<td>2</td>
<td>MTH 222</td>
<td>Calculus II</td>
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<td>ACCT 101 -or- ACCT 104</td>
<td>Foundations of Financial Accounting Or Survey of Accounting</td>
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<td>PHY 144</td>
<td>Science and Engineering Physics II (Concentration Elective)</td>
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<td>CHE 131</td>
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<td>ECO 101 Or ECO 102</td>
<td>Macroeconomics Or Microeconomics (Social Science Elective)</td>
<td>3</td>
<td>ECON 101 -or- ECON 103</td>
<td>Macroeconomics (GER 3) Or Microeconomics (GER 3)</td>
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<td>MTH 241 or 245</td>
<td>Calculus III or Linear Algebra</td>
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<td>PHY 145</td>
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<td>ENG 102</td>
<td>Literature and Composition (GER 7)</td>
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<td>MTH 242</td>
<td>Differential Equations</td>
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<td>BSAD 201</td>
<td>Business Law I</td>
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<td>CHE 132</td>
<td>General Chemistry II</td>
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<td>Math Elective 4</td>
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<td>Social Science Elective (GER 4, 5, or 6)</td>
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<td>5</td>
<td>ENS 101</td>
<td>Engineering Graphics</td>
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<td>BSAD 340</td>
<td>Management Communications*</td>
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<td>SOET 361</td>
<td>Project Management</td>
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<td>Restricted Elective</td>
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<td>BSAD 449</td>
<td>Strategic Policies &amp; Issues</td>
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<td>SOET 430</td>
<td>Systems Analysis</td>
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<td>Engineering Technology Capstone Project</td>
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<td>SOET 348</td>
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<td>Program Elective 1(U/L)</td>
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<td>Business Elective 1(U/L)</td>
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</table>

| Accepted Transfer Credit Total | 68 | SUNY Program Credit Total | 123 |

REV June 2018
Appendix A: Transfer Course Equivalencies

Additional Notes

L/L = Upper Level Courses (100/200).
U/L = Upper Level Courses (300/400).
GER = General Education Requirement.

1 All Program Elective courses presented for graduation must have at least a grade of C (or transfer credit). Program electives can be chosen from the Canino School of Engineering Technology or the Business Department.
2 Seven of ten SUNY General Education Requirement subject areas (including mathematics and basic communication) and 30 credits of SUNY General Education courses must be completed within the first two years of full-time study of the program. The list of subject areas is: 1) Mathematics; 2) Natural Science; 3) Social Science; 4) American History; 5) Western Civilization; 6) Other World Cultures; 7) Humanities; 8) Arts; 9) Foreign Language; 10) Basic Communication.
3 A business elective (U/L) is an elective from Business school upper division courses.
4 Minimum mathematics requirement is MATH 121 College Algebra or MATH 123 Pre-Calculus Algebra, or equivalent.
5 Physics or Chemistry Electives can be chosen from any course in PHYS or CHEM.

Student Learning Outcomes can be found at www.canton.edu/csoet/itm/.

STUDENT ELIGIBILITY: Graduates of Associate of Science–Engineering Science program at Jefferson Community College must possess a minimum cumulative grade point average of 2.0 on a 4.0 scale. SUNY Canton assures acceptance for Jefferson Community College students who have a cumulative GPA of 3.0 or better. Students are encouraged to apply during their last semester at Jefferson Community College.

Program Contact

Michael Newtown, Curriculum Coordinator
SUNY Canton
34 Cornell Drive, NN 105
Canton, New York 13617
newtownm@canton.edu

REV June 2018
Appendix A: Transfer Course Equivalencies

APPROVALS

Jefferson Community College:

Dr. Ty Stone
President

Thomas J. Finch
Vice President for Academic Affairs

2/10/2020
Date

2/15/2020
Date

SUNY Canton:

Michael Newtown
Dean, Canino School of Engineering Technology

01/13/2020
Date
Master Articulation Agreement Between
State University of New York (SUNY) Canton
and
Jefferson Community College

Effective date: November 1, 2014

This articulation agreement is intended to facilitate the transfer of graduates from Jefferson Community College to SUNY Canton. The objectives, terms and conditions of this agreement are set forth as follows:

OBJECTIVES

1. To attract qualified students to Jefferson Community College and SUNY Canton.
2. To facilitate upward educational and career mobility by increasing accessibility to baccalaureate education for qualified individuals.
3. To provide students with advisement in academic and career planning throughout their program of study.
4. To reduce unnecessary repetition of general education and curricular content by providing seamless articulation opportunities.
5. To facilitate communication and academic coordination between faculty, students, and administrators at each institution.

ELIGIBILITY/ADMISSION REQUIREMENTS

1. Students must complete the admission process at SUNY Canton.
2. Students must meet the academic requirements listed in the "Terms of Agreement".

TERMS OF AGREEMENT

Students who have completed an Associates program at Jefferson Community College will be accepted into a baccalaureate program at SUNY Canton.

STUDENT ELIGIBILITY: Graduates of Jefferson Community College must possess a minimum cumulative grade point average of 2.0 on a 4.0 scale. SUNY Canton assures acceptance for Jefferson Community College students who have a cumulative GPA of 2.5 or better. Students are encouraged to apply during their last semester at Jefferson Community College.

TRANSFER CREDIT: A grade of C or better must be earned for each transfer credit of courses applicable to the Bachelor’s Degree. (See Appendix A for list of specific college level courses.)

DEGREE REQUIREMENTS: SUNY Canton requires that 120 or more credits be completed in order to earn a Bachelor’s Degree. To be eligible for graduation with a Bachelor’s Degree, a minimum of 30 credits must be taken in residence at SUNY Canton. 15 credits must be taken in the major, or acceptable cognates as determined by the department at SUNY Canton. Students will be required to matriculate in accordance with the guidelines as specified in the policies of the academic catalog.

1 Exceptions may apply. Program-specific requirements are stated on the individual program’s current course equivalency chart on file.
2+2 Program Articulations: The following SUNY Canton programs accept a corresponding Associate's degree as the first two years of the baccalaureate program. Students will enter with junior status and take third and fourth year courses to complete the baccalaureate program. (See program descriptions.) Specific requirements apply. Students are encouraged to apply during their last semester at Jefferson Community College.

**Nursing** (Online program)
- Students must be able to provide proof of US Citizenship, legal residence or valid work visa.
- Proof of licensure as a Registered Nurse (RN). This must be submitted to the SUNY Canton Nursing Curriculum Coordinator by October 1 (for fall semester enrollment) or March 1 (for spring semester enrollment). Students who do not submit proof of licensure by the above listed date will be moved to non-matriculated status and withdrawn from the program at the end of the semester. (Students may reapply to the program once they supply proof of Registered Nurse License.)

**IMPLEMENTATION:** Students transferring under this agreement into SUNY Canton will, whenever possible, be provided with a projected outline of their individual requirements for the Bachelor's Degree.

**LOCATION:** SUNY Canton reserves the right to use classroom space at alternative locations and to offer all, or part, of this degree program online.

**FINANCIAL AID:** A student accepted into SUNY Canton under this agreement is eligible to participate in all financial aid, grants, and scholarship programs customarily open to transfer students.

**PROGRAM CHANGES:** If either SUNY Canton or Jefferson Community College makes changes to their respective program(s), those changes will be communicated to the other college for review of the respective course equivalency chart.

---

**SUNY Canton Contact Information:**
Office of the Provost/VP of Academic Affairs
Erin Voisin
34 Cornell Drive
Canton, NY 13617
p 315.386.7838
f 315.386.7945
voisine@canton.edu
www.canton.edu

**Jefferson Community College Contact Information:**
VP of Academic Affairs
Mr. Thomas Finch
1220 Coffeen Street
Watertown, NY 13601
p 315-786-2235
f 315-786-0158
tfinch@sunyjefferson.edu
www.sunyjefferson.edu
APPROVALS

We, the undersigned, agree to the above conditions established for the articulation agreement between Jefferson Community College and SUNY Canton.

Representatives of Jefferson Community College:

[Signature]
Dr. Carole A. McCoy
President

[Signature]
Mr. Thomas Finch
Vice President, Academic Affairs

10/27/14
Date

Representatives of SUNY Canton:

[Signature]
Dr. Zvi Sagfran
President

[Signature]
Karen Spellacy
Interim Provost/VP of Academic Affairs

11-4-14
Date

11/3/14
Date
Nursing—BS

The SUNY Canton RN-BS Nursing program is based upon the beliefs that:

- Communities are comprised of unique, holistic individuals and aggregates who have values and beliefs that originate from their life-world, who have specific needs and are capable of making decisions by themselves, with others, and/or by proxy.
- Health and well-being are dynamic lived experiences uniquely defined by the individual and community within the context of culture and environment.
- Nursing is a unique profession that provides a service to society that is culturally sensitive, evidence-based, collaborative, and individualized. Utilizing the nursing process, the nurse facilitates transformation within individuals, groups, and communities to attain desired outcomes.

STUDENTS IN THIS MAJOR:

- Demonstrate critical thinking and decision making that utilizes the nursing process and evidence-based practice in the delivery of care to culturally diverse individuals, families, groups, and community.
- Synthesize knowledge from the liberal arts and nursing to promote the health and well-being of culturally diverse individuals, families, groups, and communities.
- Integrate legal and ethical concepts with the leadership role to advance and promote the health and well-being of culturally diverse individuals, families, groups, and communities.
- Utilize nursing theory/conceptual frameworks, nursing research, and evidence-based practice in addressing the nursing care needs of culturally diverse individuals, families, groups and communities.
- Incorporate leadership theory to the nurse manage role in the collaboration, coordination, and provision of nursing care in health care settings.
- Apply knowledge from nursing, humanities, biological, and social sciences to plan, implement, and evaluate care for sick and well individuals, families, groups, and communities.
- Participate as nurse leaders on interdisciplinary care teams to influence positive social change and health care policy.
- Plan and implement educational activities that empower individuals, families, group, and communities to manage their health care at the local, national, and global level.
- Collaborate with health care colleagues to promote holistic health care for individuals, families, groups, and communities.

CAREER OPPORTUNITIES:

- Public and Community Health
- Armed Services and Veterans Administration
- Entry level nursing management
- Acute, long-term, and specialty nursing units

ACCREDITATIONS:

- Registered by the NYS Education Department, Office of the Professions.
- Accreditation Commission for Education in Nursing candidacy status.

ADMISSION REQUIREMENTS:

Admission requirements can be found online at: http://www.canton.edu/sci_health/nurs/description.html

PROGRAM REQUIREMENTS:

(Curriculum 0291)

Semester V
NURS 300 Conceptual Frameworks in Nursing...3
NURS 303 Health Assessment in Nursing...4
MATH 111 Survey of Math OR
  Liberal Arts Elective*...3
  Liberal Arts Elective *...3
  U/L Liberal Arts Elective...3