

MEMORANDUM OF UNDERSTANDING

BETWEEN

STATE UNIVERSITY OF NEW YORK AT COBLESKILL

**Bachelor of Business Administration or
Bachelor of Technology in Information Technology**

AND

SUNY BUFFALO STATE

Master of Science in Industrial Technology

September 2018

I. General Statement of Purpose

This document establishes a formal Memorandum of Understanding between the SUNY Cobleskill's Bachelor of Business Administration and Bachelor of Technology in Information Technology degree programs and SUNY Buffalo State's Master of Science in Industrial Technology graduate degree program.

The purpose is to facilitate the admission of qualified SUNY Cobleskill Bachelor of Business Administration and Bachelor of Technology in Information Technology degree recipients into SUNY Buffalo State's Master of Science in Industrial Technology degree program.

II. Requirements and Terms

- A. Students must earn a cumulative GPA of 2.5 or above at the time of application to the graduate program, and maintain an overall GPA of 2.5 or above at the time of completion and graduation from the Bachelor of Business Administration or the Bachelor of Technology in Information Technology degree programs at SUNY Cobleskill.
- B. Students will receive a minimum grade of "C" or better on all required courses for the Bachelor of Business Administration degree or the Bachelor of Technology in Information Technology at SUNY Cobleskill, resulting in a cumulative GPA of 2.5 or higher.
- C. Completion of the Bachelor of Business Administration or the Bachelor of Technology in Information Technology degree programs at SUNY Cobleskill.
- D. Students will meet the academic requirements for admission, including specific coursework as outlined on the attached guide sheets. *As part of their course of studies, students must complete an undergraduate course in statistics.*
- E. Completion of the admissions application for SUNY Buffalo State's Master of Science in Industrial Technology graduate degree program.
- F. Students will provide SUNY Buffalo State with a final transcript listing degree posted and cumulative GPA for the Bachelor of Business Administration or the Bachelor of Technology in Information Technology degree program.

III. Benefits and Advantages

- A. Admission to SUNY Buffalo State's Master of Science in Industrial Technology degree program which prepares students for careers in business, industry and government, in an applied learning, applications-oriented environment.
- B. To attract qualified students to both institutions who wish to pursue a Master of Science in Industrial Technology degree which will prepare graduates with the competencies needed for advanced leadership positions in business, industry and government.

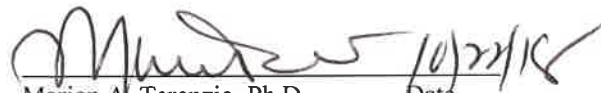
IV. Review and Revision of this Memorandum of Understanding


This agreement will be reviewed every two years in June, starting with the year of inception. Should either party desire to terminate this agreement, notification will be given to the other party, in writing, no less than six months prior to the proposed date of termination. Students already enrolled in the Master's program at the time of termination will be allowed to complete their degree.

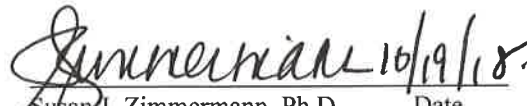
SUNY BUFFALO STATE


SUNY COBLESKILL


Katherine Conway-Turner Date
President 9/24/18


Marion A. Terenzio, Ph.D. Date
President 10/22/18


Melanie L. Perreault Date
Provost and VP for Academic Affairs 9/20/18


Susan J. Zimmermann, Ph.D. Date
Provost and VP for Academic Affairs 10/19/18


James Mayrose Date
Dean, School of Professions 9/12/18


Kevin J. Miller Date
Dean, Graduate School 9.12.18


Mohan S. Devgun Date
Chair, Engineering Technology Department 9/12/2018

GUIDE SHEET
FOR
MEMORANDUM OF UNDERSTANDING
BETWEEN
STATE UNIVERSITY OF NEW YORK AT COBLESKILL
Bachelor of Business Administration

AND

SUNY BUFFALO STATE
Master of Science in Industrial Technology

SUNY Cobleskill Course Sequence (122 Total Credits)

SEMESTER 1		SEMESTER 2	
BADM 131 Principles of Business	3	BADM 134 Principles of Marketing	3
BADM 145 Business Communications	3	ECON 124 Macro-Economics	3
CITA 110 Microcomputer Applications I or CITA 112 Spreadsheet and Database Applications	3	MATH 125 Statistics	3
ENGL 101 Composition I	3	PHED 151 Wellness	1
Liberal Arts and Sciences	3	Liberal Arts and Sciences	6
FFCS 101 Foundations for College Success	1		
TOTAL CREDITS	16	TOTAL CREDITS	16
SEMESTER 3		SEMESTER 4	
ACCT 101 Financial Accounting	3	ACCT 103 Managerial Accounting	3
BADM 223 Business Law I	3	BADM 249 Management	3
Liberal Arts and Sciences	9	Professional requirements	3
		General Electives	6
TOTAL CREDITS	15	TOTAL CREDITS	15
SEMESTER 5		SEMESTER 6	
ACCT 335 Principles of Financial Management	3	BADM 320 Ethics and Management	3
BADM 305 International Business	3	BADM 400 Operations Management	3
BADM 380 Internship Orientation Bus Admin	1	Management Elective 300/400 Level	3
Professional Requirements	6	Professional Requirements	3
Liberal Arts and Sciences 300/400 Level	3	Liberal Arts and Sciences 300/400 level	3
TOTAL CREDITS	16	TOTAL CREDITS	15
SEMESTER 7		SEMESTER 8	
BADM 449 Management & Policy Issues	3	BADM 480 Internship in Business Administration	9
Management Elective 300/400 level	3	BADM 485 Internship in Business Administration Reporting	3
General Elective	5		
Professional Requirements	6		
TOTAL CREDITS	17	TOTAL CREDITS	12

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Master of Science in Industrial Technology

SUNY Cobleskill Course Sequence (122 Total Credits)

SEMESTER 1		SEMESTER 2	
CITA 112 Spreadsheet & Database Application	3	ACCT 101 Financial Accounting	3
CITA 115/115X Computer Operating Systems with Lab	3	Advisement Track	6
Advisement Track	3	Liberal Arts and Sciences	6
ENGL 101 Composition I	3		
FFCS 101 Foundation for College Success	1		
Liberal Arts and Sciences	3		
PHED 151 Wellness	1		
TOTAL CREDITS	17	TOTAL CREDITS	15
SEMESTER 3		SEMESTER 4	
BADM 249 Management	3	Advisement Track	9
Advisement Track	6	Liberal Arts and Sciences	6
MATH 125 Statistics	3		
Liberal Arts and Sciences	3		
TOTAL CREDITS	15 or 16	TOTAL CREDITS	15
SEMESTER 5		SEMESTER 6	
CITA 325/325X Intro to Network Security with Lab	3	CITA 405 Project Management	3
BADM 300 Management Communications	3	BADM 320 Ethics and Management	3
CITA 380 Internship Orientation for Info Tech	1	Advisement Track	9
Advisement Track	3	Liberal Arts and Sciences Upper Level	3
Liberal Arts and Sciences	3		
General Elective	3		
TOTAL CREDITS	16	TOTAL CREDITS	18
SEMESTER 7		SEMESTER 8	
CITA 460 Management Information Systems	3	CITA 480 and CITA 485 Internship in Information Technology and Reporting	9 and 3
Advisement Track	3	OR Anything from Upper Level coursework	12
Liberal Arts and Sciences Upper Level	3		
General Elective	5		
TOTAL CREDITS	14	TOTAL CREDITS	12

Information Technology Advisement Tracks (choose one)

Information Security

CITA 120/120X- Computer Hardware Concepts
CITA 190/190X- Linux Operating Systems
CITA 200/200X- Data Communications and Networking
CITA 230/230X- Network Technology
CITA 320/320X- Network Administration
CITA 335/335X- Cisco Routing
CYBR 350/350X- Digital Forensics
CYBR 375/375X- Ethical Hacking/Incident Handling
CYBR 450- Management of Information Security
12 credits from ACCT, BADM, CITA, or GART

Information Systems

CITA 130- Web Publishing I
CITA 140- Introduction to Programming
CITA 200/200X- Data Communications and Networking
CITA 220- Systems Analysis
CITA 230/230X- Network Technology
CITA 340- Data Base Concepts
BADM 400- Operations Management
18 credits from ACCT, BADM, CITA, or GART

Network Administration and Support

CITA 120/120X- Computer Hardware Concepts
CITA 190/190X- Linux Operating Systems
CITA 200/200X- Data Communications and Networking
CITA 220- Systems Analysis
CITA 230/230X- Network Technology
CITA 320/320X- Network Administration
CITA 335/335X- Cisco Routing
CITA 430/430X- Software Integration and Interoperability
15 credits from ACCT, ARTS, BADM, CITA, COMM, or GART