SUNY Cobleskill

**Transfer Articulation Agreement**
**between**
**STATE UNIVERSITY OF NEW YORK AT COBLESKILL**
**and**
**HUDSON VALLEY COMMUNITY COLLEGE**

***April 2018***

This agreement establishes procedures to promote the easy transition of qualified Cybersecurity Associate in Science (AS) degree graduates from Hudson Valley Community College (HVCC) to the *proposed* Bachelor of Technology (BT) degree program in Cybersecurity at the State University of New York at Cobleskill (SUNY Cobleskill).

Objectives of the Agreement

1. To provide a transfer path to qualified HVCC graduates who want to enhance their education and careers by pursuing a bachelor degree.

2. To assist academic advisors with pertinent academic information for students who wish to continue their education in an upper-division program.

3. To attract qualified students to HVCC and SUNY Cobleskill.

4. To facilitate communication and academic coordination between faculty and administrators at each institution regarding curriculum and the transferability of the courses.

Terms of the Agreement

1. Students from HVCC, who complete an AS degree in Cybersecurity and the courses outlined in the Addendum, with a minimum 2.25 cumulative grade point average, will be guaranteed admission to the Cybersecurity BT degree programs at SUNY Cobleskill with full junior status.

2. Transfer students must complete and file the SUNY Admissions Application indicating transfer to SUNY Cobleskill prior to November 15 for spring semester entry and prior to May 15 for fall semester entry.

3. All required and elective courses bearing the major field prefixes, must have C grades or better to be accepted for transfer credit.

4. Students who do not meet the requirements of this agreement will also be considered for admission. They will be evaluated on an individual basis.

## Review and Revision of the Agreement

This agreement will be reviewed, after it is officially approved by SED, for changes during the proposal process. A new agreement will be submitted for signatures if changes have been made. At the request of either party, a review of the Transfer Articulation Agreement will be conducted by both institutions.

## Termination

This articulation agreement shall remain in force from April 2018 until such time as either institution elects to terminate it. Termination by either institution will be announced with sufficient anticipation to assure any students enrolled, the opportunity to be admitted to SUNY Cobleskill under its terms.

## Effective Date and Signatures

This articulation will become effective in April 2018, upon acceptance of Agreement, with appropriate signatures.

HUDSON VALLEY
COMMUNITY COLLEGE

MaryAnn Janosik, Ph.D.
Interim Vice President for Academic Affairs

Fabian Vega, Ph.D., Dean,
Liberal Arts and Science

Dr. Ann B. Geisendorfer, Department Chairperson
Criminal Justice, Forensic Science and Public Administration

SUNY COBLESKILL

Marion A. Terenzio, Ph.D.
President

Susan J. Zimmermann, Ph.D., Provost
and Vice President for Academic Affairs

Charles A. Moran, J.D., Department Chair
Business and Information Technology

Anita D. Wright, Director
Professional and Continuing Education

# HUDSON VALLEY COMMUNITY COLLEGE

## CYBERSECURITY – A.S.

## TO

# STATE UNIVERSITY OF NEW YORK AT COBLESKILL

## CYBERSECURITY – B.T. (*Proposed*)

## ADDENDEM

| | **Hudson Valley Course** | | | **Cobleskill Equivalent** | |
|---|---|---|---|---|---|
| FORM 109 | College Forum | 1 | FFCS 101 | EL- Foundations for College Success | 1 |
| ACTG 110 | Financial Accounting | 4 | ACCT 101 &<br>ACCT 1XX | PR-Financial Accounting &<br>EL -Accounting Elective | 3<br>1 |
| CISS 100 | Introduction to Computing & Info Sciences | 4 | CITA 120/X<br>CITA 1XX | MF- Computer Hardware Concepts<br>EL – CITA Elective Intro to Computing | 3<br>1 |
| CISS 110 | Programming & Logic I | 4 | CITA 135<br>CITA 1XX | MF- Python Programming<br>PR – CITA Elective Programming | 3<br>1 |
| CISS 120 | Networking I- Introduction to Data Communication | 3 | CITA 200/X | MF - Data Communication & Networking | 3 |
| CISS 125 &<br>CRJS 101 | Computer & Info Security &<br>Intro to Criminal Justice | 3 &<br>3 | CITA 325/X &<br>SOSC 1XX | MF-Intro to Networking Security &<br>PR – Social Science Elective | 3 &<br>3 |
| CRJS 244 | Digital Forensics | 3 | CYBR 350 | MF -Digital Forensics | 3 |
| CRJS 245 | Forensic Science I | 3* | CHEM 110/X | LAS (GE SC) Forensic Science & lab | 3 |
| ENGL 101 | English Composition I | 3* | ENGL 101 | LAS (GE CM) Composition I | 3 |
| ENGL 104 | English Composition II: Writing about Literature | 3* | ENGL 121 | LAS (GE HU) Intro. to Literature | 3 |
| MATH 135 | Elementary Statistics | 4* | MATH 125<br>MATH 1XX | LAS (GE MA) Statistics &<br>EL – Math elective | 3 &<br>1 |
| PSYC 100 | General Psychology | 3* | PSYC 111 | LAS (GE SS) General Psychology | 3 |
| SOCL 100 | Sociology | 3 | SOCL 111 | LAS (GE SS) Intro to Sociology | 3 |
| | LAS/ Gen Ed Arts Elective | 3* | *Equivalent course* | LAS (GE AR) *Equivalent course* | 3 |
| | LAS/Gen Ed American History Elective | 3* | *Equivalent course* | LAS (GE AH) *Equivalent course* | 3 |
| PSYC 210 | Liberal Arts Elective: Abnormal Psychology. | 3 | PSYC 350 | MF (GE SS) - Abnormal Psychology | 3 |
| | Liberal Arts Elective: SUNY Gen. Ed. | 3 | *Equivalent course* | LAS (GE ) *Equivalent course* | 3 |
| | Liberal Arts Elective: SUNY Gen. Ed. | 3 | *Equivalent course* | LAS (GE ) *Equivalent course* | 3 |
| | Restricted Elective | 3 | *Equivalent Course* | PR – *Equivalent Course* | 3 |

*The credits from the courses above, in the Cybersecurity- AS program, will transfer to the proposed Bachelor of Technology – Cybersecurity program in the following categories:*

**M**ajor **F**ield Requirements ..... 18
**P**rofessional **R**equirements ..... 10
**L**iberal **A**rts & **S**ciences Requirements ..... 30
General **EL**ectives ..... 4
TOTAL CREDITS TRANSFERRED 62

*30 Credits of SUNY General Education requirements are satisfied in *seven categories.*

# HUDSON VALLEY COMMUNITY COLLEGE

## CYBERSECURITY – A.S.

## TO

# STATE UNIVERSITY OF NEW YORK AT COBLESKILL

## CYBERSECURITY – B.T. (*Proposed*)

***62** credits will transfer to the 120 credit requirement in the proposed Cybersecurity Bachelor of Technology degree. **58** credits of the remaining coursework must be satisfied to meet degree requirements:*

**Major Field Requirements – 40** credits including:

| | | |
|---|---|---|
| CITA 115/115X | Computer Operating Systems | 3 |
| CITA 130 | Web Publishing I | 3 |
| CITA 230/230X | Network Technology | 3 |
| CITA 320/320X | Network Administration | 3 |
| CITA 340 | Data Base Concepts | 3 |
| CITA 380 | Internship Orientation | 1 |
| CITA 480 | Internship | 9 |
| CITA 485 | Internship Reporting | 3 |
| Cybersecurity Electives (300-499): CITA or CYBR prefix | | 6 |
| CYBR 375/375X | Ethical Hacking/Incident Handling | 3 |
| CYBR 450 | Management of Information Security | 3 |

**Professional Requirements – 9** credits by advisement:

| | |
|---|---|
| ACCT, BADM, CITA, CYBR, FSMA, GOVT, PSYC, and SOSC | 3 |
| Upper level (300-499) ACCT, CITA, CYBR, FSMA, GOVT, PSYC, and SOSC | 6 |

**General Electives – 9** credits including:

| | |
|---|---|
| PHED | 1 |
| General Electives | 8 |

*30 Credits of SUNY General Education are required in seven categories.*

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