

**ARTICULATION AGREEMENT  
BETWEEN  
UNIVERSITY OF WISCONSIN-STOUT  
AND  
WISCONSIN INDIANHEAD TECHNICAL COLLEGE**

This Agreement is entered into between Wisconsin Indianhead Technical College (hereinafter sending institution), and the University of Wisconsin-Stout, Menomonie, WI (hereinafter receiving institution). This Agreement and any amendments and supplements shall be interpreted pursuant to the guidelines set forth in the University of Wisconsin System Administrative Policy 140, Guidelines for Articulation Agreements between UW System Institutions and WTCS Districts as well as Administrative Policy 135 Undergraduate Transfer Policy. Both institutions agree to maintain accreditation by the Higher Learning Commission and any other accreditation currently in existence pertaining to degree programs articulated via the transfer agreement.

The sending institution has established an A.A.S. Information Technology – Systems Administration Specialist (hereinafter sending program), and the receiving institution has established a B.S. Computer Networking and Information Technology (hereinafter receiving program), and will facilitate credit transfer and provide a smooth transition from one related program to another. It is mutually agreed:

**I. Admission and Graduation Requirements**

- A. The receiving institution's admission and program admission requirements apply to both direct entry students and to students who transfer under this agreement.
- B. Students must fulfill the graduation requirements at both institutions to include:
  - 1. General Education, Racial & Ethnic Studies and Global Perspective requirements;
  - 2. A minimum of 32 credits must be earned from UW-Stout to receive a degree from UW-Stout.
- C. Students must complete the entire sending program and meet the receiving institution's admission requirements for the agreement to apply.

**II. Transfer of Credits**

- A. The receiving institution will apply 44 of the 63 credits from the sending program. A total of 76 credits remain to complete the receiving program.
- B. Courses will transfer as described in the attached Program Articulation Table.
- C. Courses are specifically identified in the attached Program Articulation Table requiring grades of "C" or higher that may be used towards the degree program. Grades received less than a "C" must be repeated if student is admitted into the program based on overall admission requirements.

- D. Elective courses taken or substituted at the sending institution and sending program not listed in this agreement will be reviewed on a case-by-case basis and determined how they may apply to the degree at the receiving institution.

### **III. Implementation and Review**

- A. The Provost, Dean, Program Director or designees of the parties to this agreement will implement the terms of this agreement, including identifying and incorporating any changes into subsequent agreements, assuring compliance with system policy, procedure and guidelines, and conducting a periodic review of this agreement.
- B. The University of Wisconsin-Stout and Wisconsin Indianhead Technical College will provide academic advising to Wisconsin Indianhead Technical College learners inquiring about UW-Stout's programs. Learners will be connected with a UW-Stout adviser prior to transfer. UW-Stout and Wisconsin Indianhead Technical College will share materials, catalogs, and other information to facilitate their understanding of requirements and programs. Wisconsin Indianhead Technical College will assist UW-Stout in arranging recruitment events on its campuses.
- C. Any marketing of this agreement will be subject to the prior approval of both parties and will adhere to each institution's standards for the use of its name and logo. Each institution will assume responsibility for appropriate marketing to reach its student population. Each institution may provide a link to this agreement and/or the other institution on its website, with notice to the other party.
- D. Both parties agree that failure to maintain regional accreditation will be grounds for termination of the agreement. Failure to maintain accreditation required by the specific academic program(s) referenced in this agreement will be grounds for exclusion of that program from the agreement.
- E. This Articulation Agreement is effective on 05/01/2020 and shall remain in effect until the end date of 05/01/2025 or for five years, whichever occurs first, unless terminated or amended by either party with 90 days prior written notice.
- F. The college and university shall work with students to resolve the transfer of courses should changes to either program occur while the agreement is in effect.
- G. This Articulation Agreement will be reviewed by both parties no later than 12/01/2024 (within six months of the end date) but will also be considered on a yearly basis upon updates to the undergraduate catalog at UW-Stout. Both Wisconsin Indianhead Technical College and UW-Stout agree to notify each other of any curricular changes in a timely manner.
- H. When a student enrolls at the receiving institution following this agreement, the receiving institution will encode any course waivers and substitutions.
- I. This articulation agreement applies only to the receiving program in effect Fall 2020 until revised.

## PROGRAM ARTICULATION TABLE

|   | College (sending)  | University (receiving)                         |
|---|--|--|
| Program name                            | Information Technology – Systems Administration Specialist | Computer Networking and Information Technology |
| Award Type (e.g., AAS)                  | AAS  | BS   |
| Credit Length                           | 63   | 120  |
| Program admission requirements (if any) |  | Minimum Cumulative 2.0 GPA required            |

### SECTION A - General Education

| College (sending)                      |  |         | University (receiving)           |   |                         |                  |                 |                |  |
|--|--|---------|----------------------------------|---|-------------------------|------------------|-----------------|----------------|--|
| Course Prefix & Number                 | Course Name  | Credits | Course Prefix & Number           | Course Name   | GE Area Met             | RES/GLP Area Met | Credits Applied | Equip Sub Wave |  |
| General Education                      |  |         |                                  |   |                         |                  |                 |                |  |
| 10-801-136                             | English Composition 1  | 3       | ENGL 101                         | Composition 1   | COMSK                   |                  | 3               | Equiv          |  |
| 10-801-196<br>10-801-198               | Oral/Interpersonal Communication <b>OR</b><br>Speech   | 3       | COMST 100                        | Fundamentals of Speech                                      | COMSK                   |                  | 3               | Equiv          |  |
| 10-804-123<br>10-804-113<br>10-804-133 | Math with Business Applications <b>OR</b><br>College Technical Mathematics 1A <b>OR</b><br>Mathematics and Logic | 3       | MATH GXX<br>MATH GXX<br>MATH 118 | Math Electives<br>Math Electives<br>Concepts of Mathematics |                         |                  | (3)             |                |  |
| 10-809-166                             | Introd to Ethics: Theory & Appl <b>OR</b>  | 3       | PHIL 235                         | General Ethics  | ARHU/SRER<br>SBSC/CISS/ |                  | 3               | Equiv          |  |
| *10-809-172                            | Introduction to Diversity Studies <b>OR</b>  |         | SOC GAGCS                        | Sociology Electives   | SRER                    | RESA/GLP         |                 |                |  |
| 10-809-195                             | Economics  |         | ECON 201                         | General Economics   | SBSC                    | GLP              |                 |                |  |
| 10-809-198                             | Introduction to Psychology   | 3       | PSYC 110                         | General Psychology  | SBSC                    |                  | 3               | Equiv          |  |
| <b>General Education Total</b>         |  | 15      | <b>Section A Subtotal</b>        |   |                         |                  |                 | 12             |  |

**Special Notes, if any:**

\*recommended course

### SECTION B – Major and Electives

|  |   |        |  |   |  |  |          |       |  |
|--|---|--------|--|---|--|--|----------|-------|--|
| 10-150-111<br>10-150-113                             | Cisco CCNA 1 Introd to Networks <b>AND</b><br>Cisco CCNA 2 Routing & Switching<br>Essntls | 3<br>3 | CNIT 133<br>CNIT XXX   | Networking Fundamentals I<br>CNIT Electives       |  |  | 3<br>(3) | Equiv |  |
| 10-150-117   | Server Administration 1   | 3      | CNIT 361   | Workstation and Server                            |  |  | 3        | Equiv |  |
| 10-150-170   | Coding with Python  | 2      | CNIT 381   | Network Programmability                           |  |  | *2       | Equiv |  |
| 10-152-100   | Database Concepts and SQL   | 3      | CS 248   | Web and Internet Programming                      |  |  | 3        | Equiv |  |
| 10-154-103   | Linux Operating Systems   | 3      | CNIT 301   | Linux Systems & Network Administration            |  |  | 3        | Equiv |  |
| 10-154-144   | Ethical Hacking   | 3      | CNIT 484   | Advanced Network Security and Auditing            |  |  | 3        | Equiv |  |
| 10-154-146   | Cloud Computing   | 3      | CNIT 371   | Cloud Computing Design, Implementation & Security |  |  | 3        | Equiv |  |
| 10-154-147   | Capstone Project  | 2      | CNIT 382   | Network Systems Design                            |  |  | *2       | Equiv |  |
| 10-154-165   | Intro to System Center  | 2      | CNIT 450   | Enterprise Solutions & Unified communications     |  |  | *2       | Equiv |  |
| <b>Electives (5 credits)**</b>                       |   |        |  |   |  |  |          |       |  |
| 10-150-118   | Server Administration 2   | 3      | CNIT XXX   | CNIT Electives                                    |  |  | **3      | Sub   |  |
| 10-150-139   | IT Essentials and Security  | 2      | CNIT XXX   | CNIT Electives                                    |  |  | **2      | Sub   |  |
| 10-154-141   | VMare Certified Professional  | 3      | CNIT XXX   | CNIT Electives                                    |  |  | **3      | Sub   |  |
| 10-154-145   | Database Administration   | 3      | CNIT XXX   | CNIT Electives                                    |  |  | **3      | Sub   |  |
| 10-154-148   | IT Field Experience   | 1      | CNIT XXX   | CNIT Electives                                    |  |  | **3      | Sub   |  |
| 10-154-149   | Windows Operating Systems   | 3      | CNIT XXX   | CNIT Electives                                    |  |  | **3      | Sub   |  |
| 10-154-166   | Intro to PowerShell Automation  | 3      | CNIT XXX   | CNIT Electives                                    |  |  | **3      | Sub   |  |
|  | Elective  | 3      | CNIT XXX   | CNIT Electives                                    |  |  | **3      | Sub   |  |
| <b>Section B Subtotal</b>                            |   |        |  |   |  |  | 32       |       |  |
| <b>Major, Emphasis, Unrestricted Electives Total</b> |   | 48     | <b>Total College Credits Applied (sum of sections A and B)</b> |   |  |  |          | 44    |  |

**Special Notes, if any:**

\*missing one credit for course will be made up from (3) credits extra previously listed.

\*\*Only 5 credits of all listed under this section will apply to the Electives requirement.

## SECTION C - Remaining University (receiving) Requirements

|                       |   | *RES/GLP |           |
|-----------------------|---|----------|-----------|
|                       | <b>General Education</b>  |          |           |
| ENGL 102              | Composition 2   |          | 3         |
| MATH 153<br>STAT 320  | Calculus I <b>OR</b><br>Statistical Methods   |          | 3-4       |
| CS 144                | Computer Science I  |          | 4         |
|                       | Natural Science with Lab  |          | 3-4       |
| @                     | Arts & Humanities <b>AND/OR</b><br>Social Responsibility & Ethical<br>Reasoning <b>AND/OR</b> Social & Behavioral<br>Sciences | *RES     | 9         |
| #ICT 103              | Information & Communication Tech <b>OR</b><br>Cross-Disciplinary Issues   | GLP      | 3         |
|                       | Selective   |          | 1-2       |
|                       | General Education Subtotal  |          | 27        |
|                       | <b>Major Studies</b>  |          |           |
|                       | <b>Management</b>   |          |           |
| BUACT 206             | Intro to Financial Accounting   |          | 3         |
| BUMGT 304             | Principles of Management  |          | 3         |
| ICT 215               | Cybertechnology Ethics  | GLP      | 3         |
| INMGT 365             | Project Management  |          | 3         |
| INMGT 400             | Organizational Leadership   |          | 3         |
| INMGT 475             | Advanced Project Management   |          | 3         |
|                       | <b>Technical</b>  |          |           |
| CNIT 134              | Networking Fundamentals II  |          | 3         |
| CNIT 330              | IP Telephony Design & Implementation  |          | 3         |
| CNIT 383              | Introduction to Network Security  |          | 3         |
| CNIT 391              | Wireless Systems  |          | 3         |
| CNIT 441              | Scalable Internetworks  |          | 3         |
| CNIT 443              | Multi-Layer Switched Networks   |          | 3         |
| CNIT 444              | Internetwork Troubleshooting  |          | 3         |
| CNIT 490              | Information Technology Management<br>Capstone   |          | 3         |
|                       | <b>Electives (6 credits)</b>  |          |           |
| CNIT 300              | Emerging Information Technology<br>Workshop   |          | 3         |
| CNIT 449              | Cooperative Education Experience  |          | 1         |
| COMST 308<br>ENGL 320 | Business and Professional Speaking <b>OR</b><br>Professional and Technical<br>Communications                                  |          | 3         |
|                       | Major Studies Subtotal  |          | 49        |
|                       | <b>Total Remaining UW-Stout Credits</b>   |          | <b>76</b> |

**Special Notes, if any:**

\*RES/GLP = Racial & Ethnic Studies and Global Perspective (6 credits each) are required to receive a degree from UW-Stout. Courses may be identified on the previous page that may apply towards either of these requirements. If a required course remaining to be taken at UW-Stout will apply to either to these areas, this is also identified on the table above. More information on this is available in our online bulletin at [bulletin.uwstout.edu](http://bulletin.uwstout.edu) in the Undergraduate Bulletin and within GENERAL EDUCATION, RES, GLP.




#Required for NSA Cybertechnology Certificate

@This section depends on what student takes as part of their 'OR' options of 10-809-166, 10-809-172 or 10-809-195

## SECTION D - Summary of Total Program Credits

| College (sending) Credits                                |           | University (receiving) Requirements                                       |            |
|--|-----------|---|------------|
| <b>General Education</b>                                 | 15        |   |            |
| <b>Major, Concentration Emphasis, Electives or Other</b> | 48        |   |            |
| <b>Total College Credits</b>                             | <b>63</b> | <b>Total College Credits Applied</b>                                      | 44         |
|  |           | <b>Remaining credit to be taken at University (receiving) Institution</b> | 76         |
|  |           | <b>Total Program Credits</b>  | <b>120</b> |

## SIGNATURE BLOCKS

| <b>Wisconsin Indianhead<br/>Technical College</b> | Name                  | Signature   | Date       |
|---|-----------------------|---|------------|
| Vice President<br>Academic Affairs                | Dr. Stephanie Erdmann |   | 6/1/2020   |
| Dean<br>Academic Programs                         | Nancy Cerritos        |   | 6/2/2020   |
| <b>University of Wisconsin-<br/>Stout</b>         | Name                  | Signature   | Date       |
| Program Director                                  | Holly Yuan            | Holly Yuan  | 05/15/2020 |
| Dean  | Dr. Maria Alm         |   |            |
| Interim Provost                                   | Glendali Rodriguez    |  |            |

Agreement contact Persons:

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