

Transfer Agreement
 Between
University of Wisconsin-Stevens Point, Department of Computing and New Media Technologies
 And
Northcentral Technical College Associate Degree Program in IT – Web Designer
 Program to Program Articulation Agreement

Rationale:

The main purpose of this agreement is to provide a smooth transfer of credit from a relevant Northcentral Technical College (NTC) two-year Associate Degree in IT – Web Designer to a four-year Bachelor of Science in Web Development degree at University of Wisconsin-Stevens Point (UWSP).

The NTC two-year curriculum, in providing students with solid foundational technical skills and project experiences in software development, corresponds appropriately with UW-Stevens Point foundational curriculum in web development.

The following equivalent credits will be awarded to NTC students upon entry to the UWSP College of Letters and Science, Web Development (major).

Terms of the Agreement:

Effective date of the agreement: January 1, 2024

Date the agreement will be reviewed/updated: January 1, 2029

1. The acceptance of credits applies only to this Program-to-Program articulation.
2. For acceptance of equivalent courses, NTC courses must have been completed within the last 5 years. Beyond this period, course equivalents will be assessed on an individual basis.
3. This agreement is subject to review if either NTC or UWSP undergoes curriculum revision OR within five years of the origination of this agreement, whichever occurs earlier.

Table 1: Articulated Relevant IT Web Designer / Web Development Courses and Credit Transfer Equivalency:

| General Education Courses | | | | | |
|--|--|-----------|--|---|-----------|
| NTC | | | UWSP | | |
| Course No. | Course Title | Credits | Course No. | Course Title/Field | Credits |
| 10-804-189 | Introductory Statistics | 3 | MATH 255 | Elementary Statistical Methods (GEP: QL) | 3 |
| 10-801-195 10-801-136 | Written Communication <u>OR</u> English Composition 1 | 3 | ENGL 101 | Academic Reading and Writing (GEP: WC) | 3 |
| 10-801-196 | Oral/Interpersonal Communications | 3 | COMM 180 | Fnds Workplace Communication (GEP: CT) | 3 |
| 10-809-199 10-809-198 | Psychology of Human Relations <u>OR</u> Intro to Psychology | 3 | SS 1XX PSYC 110 | SS 100-Level Elective Introduction to Psychology (GEP: SS) | 3 |
| 10-809-166 | Intro to Ethics: Theory & App | 3 | PHIL 101 | Intro to Ethics in Society (GEP: HU) | 3 |
| 10-804-133 | Math & Logic | 3 | | No degree credit | 0 |
| 10-890-165 | College 101 | 1 | ELEC 1XX | ELEC 100-Level Elective | 1 |
| Total general education credits earned: | | 19 | Total general education credits accepted: | | 16 |

Occupational Courses

| Course No. | Course Title | Credits | Course No. | Course Title/Field | Credits |
|------------|--|---------|------------|---|---------|
| 10-152-551 | Web Design 1A | 1 | CNMT 210 | Web Design and Development I | 4 |
| 10-152-552 | Web Design 1B | 1 | | | |
| 10-152-553 | Web Design 1C | 1 | | | |
| 10-152-561 | Client-Side Web Development 1 A | 1 | | | |
| 10-152-531 | Data Concepts A | 1 | CIS 2XXT | Elective | 3 |
| 10-152-532 | Data Concepts B | 1 | | | |
| 10-152-533 | Data Concepts C | 1 | | | |
| 10-152-501 | Programming Concepts A | 1 | CNMT 101 | Introduction to Computing and Programming | 3 |
| 10-152-502 | Programming Concepts B | 1 | | | |
| 10-152-503 | Programming Concepts C | 1 | | | |
| 10-152-524 | User Experience Design A | 1 | WD 100 | Innovation for People and Computers | 4 |
| 10-152-525 | User Experience Design B | 1 | | | |
| 10-152-526 | User Experience Design C | 1 | | | |
| 10-152-500 | IT Development & Design Fundamentals | 1 | | | |
| 10-152-224 | Web Branding & Marketing Technical Support | 3 | WD 2XXT | Elective | 3 |
| 10-152-232 | Vector Graphics & Animation for Web & Mobile | 3 | WD 2XXT | Elective | 3 |
| 10-152-391 | Collaborative Application Development | 3 | CNMT 310 | Production Programming | 4 |
| 10-152-393 | Application Development Capstone Project | 1 | | | |
| 10-152-393 | Application Development Capstone Project | 2 | CNMT 3XXT | Elective | 2 |
| 10-152-231 | Raster Graphics & Layout for Web & Mobile | 3 | WD 200 | Introduction to Computer Graphics | 3 |
| 10-152-554 | Web Design 2 A | 1 | WD 2XXT | Elective | 3 |
| 10-152-555 | Web Design 2 B | 1 | | | |
| 10-152-556 | Web Design 2 C | 1 | | | |
| 10-152-225 | Content Creation and Management Systems | 3 | WD 346 | Advanced Topics in Web Dev. | 3 |
| 10-152-562 | Client-Side Web Development 1 B | 1 | WD 211 | Web Design and Development II | 4 |
| 10-152-563 | Client-Side Web Development 1 C | 1 | | | |
| 10-152-564 | Client-Side Web Development 2 A | 1 | | | |
| 10-152-565 | Client-Side Web Development 2 B | 1 | | | |
| 10-152-566 | Client-Side Web Development 2 C | 1 | WD 2XXT | Elective | 1 |
| 10-152-213 | Web Design 3 | 3 | WD 2XXT | Elective | 3 |
| 10-152-567 | Open-Source Web Development A | 1 | CNMT 2XXT | Elective | 3 |
| 10-152-568 | Open-Source Web Development B | 1 | | | |
| 10-152-569 | Open-Source Web Development C | 1 | | | |

Total occupational course credits earned: 46

Total credits required for graduation: 65

Total transferable credits: 65

Total occupational course credits accepted: 46

Total credits accepted at UWSP: 62

Table 2: Required courses to complete Bachelor of Science degree in Web Development

| Course No. | Course Title | Credits |
|---|--|-----------------|
| Courses in the major: | | |
| CNMT 110 | Object-Oriented Programming | 4 |
| CNMT 410 | Professional IT Communication | 4 |
| CNMT 479 | Applied Development Project Preparation | 1 |
| CNMT 480 | Applied Development Project | 3 |
| PSYC 110 | Introduction to Psychology | 0-3 |
| WD 201 | Interaction Design | 4 |
| WD 302 | User Interface Design and Development | 4 |
| WD 310 | Evaluation of User Interfaces | 4 |
| Complete one of: | | |
| WD 320 | Human Information Processing | 3-4 |
| PSYC 320 | Social Psychology | |
| PSYC 330 | Perception | |
| PSYC 331 | Cognitive Psychology | |
| Electives | At least 3 credits of CIS, CNMT, or WD courses numbered 345 and above. | 3 |
| Total for major: * | | 30-34 ** |
| GEP courses: | | |
| ENGL 202 | Academic Writing and Research | 3 |
| WLN | GEP: Wellness | 1 |
| GEP | GEP ART and NSC and HP | 9 |
| GEP | Human Cultures and the Sciences | 6-9 |
| GEP | Social and Environmental Responsibility | 0-9 |
| Total UWSP Credits: *** | | 49-65 |
| Total NTC and UWSP Credits: **** | | 111-127 |

Notes

* Up to one credit in 300/400-level courses is required in addition to WD major courses to satisfy university upper-level credit graduation requirement.

** At least half of the credits in the major (31 out of 62) must be earned at UWSP.

*** Exact number of credits depends on course selection.

**** 120 credits required for graduation.