



# Northcentral TECHNICAL COLLEGE

## TRANSFER GUIDE - ASSOCIATE DEGREE PROGRAMS

NTC Program: Architect Design & Technology

UW-Platteville Program: Industrial Technology Management-Building Construction

Minimum GPA for admission: 2.0

Initial effective date: January 1, 2011

### General Education Courses

| NTC  |   |           | UW-Platteville                                   |   |           |
|--|---|-----------|--|---|-----------|
| Course No.                                     | Course Title                                    | Credits   | Course No.                                       | Course Title/Field                              | Credits   |
| 10-801-195                                     | Written Communication                           | 3         | Engl 1130  | Freshman Comp                                   | 3         |
| 10-801-196                                     | Oral/Interpersonal Communications               | 3         | Speech 3250                                      | Interpersonal Communication                     | 3         |
| 10-804-195                                     | College Algebra with Apps (3 credits) <u>OR</u> | 3         | Math 1530  | College Algebra (preferred choice)              | 3         |
| 10-804-118                                     | Intermediate Algebra with Apps (4 credits)      |           |  | (this is a remedial course - No college credit) |           |
| 10-804-196                                     | Trigonometry with Apps                          | 3         | Math 1000M                                       | Math Elective Credit                            | 3         |
| 10-806-154                                     | General Physics 1                               | 4         | Phys 1350  | Physics   | 4         |
| 10-809-196                                     | Intro to Sociology                              | 3         | Soc 1030   | Principals of Sociology                         | 3         |
| 10-809-198                                     | Intro to Psychology                             | 3         | Psych 1130                                       | General Psychology                              | 3         |
| <b>Total general education credits earned:</b> |   | <b>22</b> |  |   |           |
| Total transferable general education credits:  |   | 22        | <b>Total general education credits accepted:</b> |   | <b>22</b> |

### Occupational Courses

| Course No.   | Course Title                     | Credits | Course No.     | Course Title  | Credits |
|--|----------------------------------|---------|----------------|---|---------|
| 10-614-101   | Architectural Design 1           | 4       | footnote 1     | INDUSTDY 4530, Residential Planning & Design + Indust | 10      |
| 10-614-121   | Construction Tech 1              | 3       |                |   |         |
| 10-614-139   | Computer Graphics 2D Autocad     | 2       |                |   |         |
| 10-614-103   | Architectural Design 2           | 4       | footnote 1     |   |         |
| 10-614-110   | Estimating 1                     | 3       | footnote 2     | INDUSTDY 3140, General Construction Estimating        | 4       |
| 10-614-132   | Surveying for Residential Design | 2       | INDUSTDY 1000T | will count for CE 2630, Elements of Surveying         | 2       |
| 10-614-105   | Architectural Design 3           | 4       | footnote 1     |   |         |
| 10-614-114   | Building Trade Statics           | 4       | INDUSTDY 1000T | Industrial Studies elective                           | 4       |
| 10-614-122   | Construction Tech 2              | 3       | INDUSTDY 1000T | Industrial Studies elective                           | 3       |
| 10-614-108   | Architectural Design 4           | 4       | footnote 1     |   |         |
| 10-614-112   | Estimating 2                     | 3       | footnote 2     |   |         |
| 10-614-127   | Revit                            | 2       | footnote 1     |   |         |
| 10-614-128   | Construction Management          | 2       | INDUSTDY 1000T | Industrial Studies elective                           | 2       |
| 10-614-129   | Sketchup                         | 2       | INDUSTDY 1000T | Industrial Studies elective                           | 2       |
| 10-410-134   | Sustainable Building 1           | 1       | INDUSTDY 1000T | Industrial Studies elective                           | 1       |
| 10-410-135   | Sustainable Building 2           | 1       | INDUSTDY 1000T | Industrial Studies elective                           | 1       |
| FOOTNOTE 1 - all of the classes must be successfully completed to earn 10 credits for 4530 and electives |                                  |         |                |   |         |

|   |           |  |           |
|---|-----------|--|-----------|
| <i>FOOTNOTE 2 - both of the classes must be successfully completed to earn 4 credits for 3140</i> |           |  |           |
| <b>Total occupational course credits earned:</b>  | <b>44</b> | <b>Total occupational course credits accepted:</b> | <b>29</b> |
| <b>Elective credits allowed:</b>  | <b>2</b>  | <b>Elective credits allowed:</b>                   |           |
| <b>Total credits required for graduation:</b>   | <b>68</b> |  |           |
|   |           |  |           |
| <b>Total transferable credits:</b>  | <b>49</b> | <b>Total credits accepted at UW-Platteville:</b>   | <b>51</b> |

***Courses needed to complete degree at UW-Platteville:***

| Course No.  | Course Title   | Credits   |
|---|--|-----------|
| ENGL 1230   | Freshman Composition II                                  | 3         |
| PE 1000   | Fitness  | 1         |
| PE XXXX   | PE Activity course                                       | 1         |
| MATH 1830   | Elementary Stats (assuming 804-195 was taken)            | 3         |
| Humanities  | Humanities course (recommend Engl 2930 which is also a   | 3         |
| Fine Arts 3000+   | Fine Arts course   | 3         |
| History   | History course (recommend Hist 1020 which is also an int | 3         |
| Science   | Chem OR Geog 1040 OR Geol 1140 (4-5 cr)                  | 4         |
| Ethnic/gender/intern  | 0-9 credits. Often able to meet these in other courses   | 0         |
| INDUSTDY 2710   | Principles of Safety                                     | 3         |
| INDUSTDY 4980   | Training & Supervision                                   | 3         |
| INDUSTDY 4990   | Internship   | 3         |
| INDUSTDY 1260   | Building Construction Drafting                           | 3         |
| COMPUTER 1830   | Microcomputer Apps                                       | 3         |
| ACCTING 2010  | Financial Accting  | 3         |
| INDUSTDY 3180   | Construction Safety Mgt                                  | 3         |
| INDUSTDY 3220   | Construction Procedures                                  | 3         |
| INDUSTDY 4840   | Construction Administration                              | 3         |
| INDUSTDY 1130   | Wood Technology  | 3         |
| INDUSTDY 2430   | Building Construction Materials                          | 3         |
| INDUSTDY 2540   | Materials & Tech of Building Construction                | 3         |
| INDUSTDY 3210   | Construction Lab   | 3         |
| INDUSTDY 4630   | Building Systems Analysis                                | 3         |
| INDUSTDY 4960   | Commercial Bldg Planning & Construction                  | 3         |
|   |  |           |
| <b>Total credits needed at UW-Platteville to complete degree:</b> |  | <b>66</b> |

Need 39 credits upper division (3000 or higher course number)

Foreign language requirement: If students have not met the foreign language requirement, they will need to take 1 semester of foreign language at UW-Platteville

Disclaimer: Students planning to transfer should contact NTC's Transfer Specialist and transfer personnel at UW-Platteville for the most current transfer information.

**Updated on: 9/12/2016**

UW-Platteville is working on updating the guide. For the most current information please visit <https://www.uwplatt.edu/industrial-studies/building-construction-management>. For additional assistance please contact NTC's Transfer Specialist at [leex@ntc.edu](mailto:leex@ntc.edu) or call 715-803-1618.