

# ARBORIST TECHNICIAN AAS – Articulation Agreement

## Mid-State Technical College to UW-Stevens Point, College of Natural Resources

MSTC ASSOCIATE DEGREE PROGRAM: ARBORIST TECHNICIAN

UWSP BACCALAUREATE PROGRAMS: BACHELOR OF SCIENCE IN COLLEGE OF NATURAL RESOURCES

### RATIONALE:

The Mid-State Technical College (MSTC) Associate Degree, Arborist Technician, prepares students for entry-level jobs in urban forestry and arboriculture. Students in the program gain technical expertise in the establishment and care of landscape trees and other plants. Majors within UW-Stevens Point (UWSP), College of Natural Resources (CNR) prepare students for more employment options and enhances their ability to move into management. Students transferring from Mid-State Technical College to UW-Stevens Point will combine their strong technical training with additional coursework in natural resources management, thus providing additional employment opportunities in urban forestry, tree care, and other industry.

Below are *estimates* of credits remaining for various majors (Bachelor of Science degree) at UW-Stevens Point (total number depends on elective credits, general degree requirements & math placement).

- Urban and Community Forestry @ 61 credits & SFE
- Forest Management @ 63 credits & SFE
- Wildlife Ecology and Management @ 67 credits & SFE
- Environmental Science and Management @ 60 credits & SFE
- Conservation Law Enforcement @ 59 credits, SFE, & Police Academy
- Fisheries and Aquatic Sciences @ 79 credits & SFE
- Water Resources @ 72 credits & SFE
- Soil Science and Land Management @ 74 credits & SFE

### Arborist Technician Courses:

Mid-State Technical College			UW-Stevens Point		
Course Number	Course Title	Credits	Course Number	Course Title	Credits
10-001-102	Plant Health Care Applicator	2	FOR 336	Pesticides in Nat Res Mgmt	2
10-001-103	Applied Arboriculture & Urban Forestry	2	FOR 1XX	Forestry Elective	2
10-001-104	Applied Landscape Architecture	2	FOR 385	Applied Landscape Architecture	2
10-001-105	Dendrology and Silvics	3	FOR 232	Dendrology & Silvics	3
10-001-110	Tree Biology	2	FOR 1XX	Forestry Elective	2
10-001-111	Intro to Horticulture	2	FOR 1XX	Forestry Elective	2

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10-001-113	Ornamental Plant Health Care	3		FOR 1XX	Forestry Elective	3
10-001-118	Landscape Plant Identification	2		FOR 342	Urban Trees & Shrubs	2
10-001-124	Arborist Skills Introduction	2		FOR 395	Tree Care Techniques	2
10-001-125	Arboriculture Operations 1	2		FOR 1XX	Forestry Elective	2
10-001-126	Arboriculture Operations 2	2		FOR 1XX	Forestry Elective	2
10-001-127	Arboriculture Operations 3	2		FOR 1XX	Urban Forestry elective	2
10-001-133	Chainsaw Safety and Operation	2		FOR 305	Pulpcut – Chainsaw Safety & Use	1
10-001-148	People, Resources and Sustainability	3		NRES 150	People, Resources and the Biosphere (ER & SS GEP)	3
10-001-149	Ecology for Arboriculture	3		NRES 151	Ecological Basis for Natural Resource Mgmt	3
10-001-173	Urban Tree Maintenance	2		FOR 1XX	Forestry Elective	2
10-001-198	Soil & Water Resources	3		NRES 251	Intro to Soil & Water Resources	3
10-001-199	Fish, Forest, & Wildlife Management	3		NRES 250	Intro to Fisheries, Forestry, & Wildlife Resources	3
10-801-136	English Composition 1	3		ENGL 101	Freshman English (WC GEP)	3
10-801-196	Oral/Interpersonal Communication	3		COMM 180	Foundations of Workplace Communication (CT GEP)	3
10-801-198	Speech	3		COMM 101	Fundamentals of Oral Communication (CT GEP)	3
10-804-107	College Math	3		Math 90	Beginning Algebra	3
10-804-118	Intermediate Algebra with Applications	4		Math 95 & 107	Intermediate Algebra & Algebra for Pre-Calculus	3
10-806-134	General Chemistry	4		CHEM 101	Basic Chemistry (NSC GEP)	4
**10-806-184	Plant Biology	3		**Bio 130	Intro to Plant Biology (NSC GEP)	3
10-809-166	Intro to Ethics: Theory & Application	3		PHIL 101	Intro to Ethics in Society (HU GEP)	3
10-809-188	Developmental Psychology	3		HD 265	Human Growth and Development (WLN GEP)	3
10-809-198	Intro to Psychology	3		PSYC 110	Intro to Psychology (SS GEP)	3

**\*\*10-806-184 + 10-001-147 = Bio 130** If 10-806-134 and 10-001-147 are not both taken, they will transfer as 1XX electives.

## Other Transferable Courses:

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Mid-State Technical College			UW-Stevens Point		
Course Number	Course Title	Credits	Course Number	Course Title	Credits
10-001-138	Landscape & Turf Management I	2	FOR 1XX	Forestry Elective	2
10-001-139	Landscape and Turf Management II	2	FOR 1XX	Forestry Elective	2
**10-001-147	Advanced Studies in Plant Biology	1	**Bio 130	Intro to Plant Biology (NSC GEP)	1
10-804-189	Introductory Statistics	3	Math 255	Elementary Statistical Methods (GEP QL) <i>(Can Sub for For 321)</i>	3
10-804-198	Calculus 1	4	MATH 111	Applied Calculus (QL GEP)	4
10-806-154	General Physics 1	4	PHYS 201	Applied Principles of Physics I	4
10-809-195	Economics	3	ECON 110	Principles of Macroeconomics (SS GEP)	3
10-809-196	Intro to Sociology	3	SOC 101	Intro to Sociology (USD GEP)	3

**GUIDELINE DEFINITION:**

This agreement allows for the transfer of up to 72 academic credits total from Mid-State Technical College to UW-Stevens Point. Students will need to complete at least 40 credits of 300/400 level courses and a minimum of 120 total credits to graduate with a Bachelor of Science Degree. Up to 72 transfer credits can be counted towards the 120 credit minimum, but no community or technical college credits can be counted for the 40 required credits at the 300/400 level.

Students who earn the Arborist Technician Associates degree will need to complete roughly 60 credits *or more* including the required **Summer Field Experience (SFE)** (Treehaven (7 cr.) or European Seminar (8 cr.)) from UW-Stevens Point in order to receive a bachelor's degree in the College of Natural Resources (total number depends on the option chosen, elective credits chosen, general degree requirements completed and math placement).

**EFFECTIVE DATE:**

This agreement will allow for the transfer of courses taken during or after the fall semester of 2017.

NOTE: Both institutions agree to maintain accreditation by the Higher Learning Commission, and any other accreditations currently in existence pertaining to degree programs articulated via the transfer the agreement.

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