

**ARTICULATION AGREEMENT**

between

**Mohawk Valley Community College and SUNY Polytechnic Institute**

This agreement provides graduates of Mohawk Valley Community College's (MVCC) Associate of Science (A.A.S.) degree program with transfer paths to the Bachelor of Science (B.S.) degrees at the State University of New York Polytechnic Institute (SUNY Poly). Degree paths are as follows: **A.A.S. degree Civil Engineering Technology to the B.S. degree in Civil Engineering Technology.**

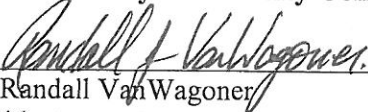
**Objectives of the Agreement:**

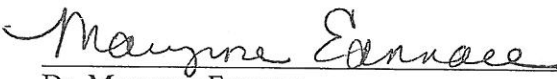
1. To guarantee admission of transfer students from MVCC who satisfy the criteria described in this agreement.
2. To attract qualified students to MVCC and SUNY Poly.
3. To provide specific information for transfer students who wish to pursue a baccalaureate degree.
4. To encourage academic coordination between MVCC and SUNY Poly.

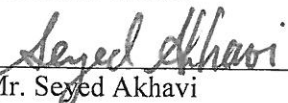
**Agreement:**

1. SUNY Poly agrees to accept MVCC graduates from the A.A.S. degree stated above who meet the admissions criteria at their term of transfer for the B.S. degrees indicated at SUNY Poly.
2. Students who have followed the Advisement Plans attached to this agreement will receive the agreed upon hours of transfer credit towards the hours required for the B.S. degree. Credits remaining to complete the identified B.S. degrees will be available in partnership with MVCC and SUNY Poly.
3. Students will maximize transfer credit by following the attached Advisement Plans. Any deviation from the suggested electives outlined in the plans may affect transfer credits and time to B.S. degree completion.
4. Both MVCC and SUNY Poly agree to encourage qualified students to participate by providing information and assistance to prospective transfer students. MVCC will list the agreement in its college catalog and website, and make information available to advisors and students.
5. Both colleges may publicize the articulation in the appropriate college publications, bulletins and college websites.
6. The terms of the articulation will remain in effect until August 2018 or amended by mutual agreement; Advisement Plans will be reviewed annually and appropriate curriculum changes made do not affect the terms of this agreement. This agreement is effective upon signature.

**Mohawk Valley Community College**

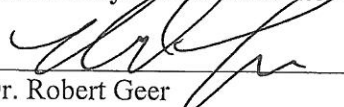
  
\_\_\_\_\_  
Dr. Randall Van Wagoner  
President

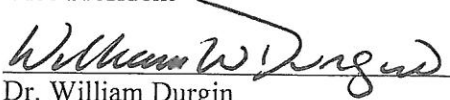
  
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Dr. Maryrose Eannace  
Vice President for Learning and  
Academic Affairs


  
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Mr. Seyed Akhavi  
Dean  
Center for Science, Technology,  
Engineering and Mathematics

Date: 4/6/16.

**SUNY Polytechnic Institute**

  
\_\_\_\_\_  
Dr. Robert Geer  
Vice President

  
\_\_\_\_\_  
Dr. William Durgin  
Provost

  
\_\_\_\_\_  
Dr. Andrew Wolfe  
Dean of College of Engineering

Date: 5/5/16

Student Type: Transfer  
Admit Term:

Mohawk Valley Community College	63
<b>Total</b>	<b>63</b>

MVCC Template

**I. Arts & Sciences - 60 Credits**

**A. Mathematics & Science**

Math. Coursework - 12 credits req'd

- Calculus I<sup>1</sup>
- Calculus II
- Calculus-Based Math
- GENED Math<sup>1</sup>
- GENED Math<sup>1</sup>

cr.	course	description	GENED Bridge Categ.
			1 [MAT 121]
			[MAT 122]
			[MAT 225]
4	MA 122	Fund College Math 2	1 [MAT 120]
4	MA 121	Fund College Math 1	1 [MAT 111]

GENED Bridge

Transferred

Required

Science Coursework - 12 credits req'd

- Physics I with Lab<sup>2</sup>
- Physics II with Lab
- Chemistry with Lab<sup>2</sup>

4	PH 151	General Physics I	2 [PHY 101]
4	PH 152	General Physics 2 (not in program but advised)	[PHY 102]
			2 [CHE 110]

Totals:

Math&Science

16

16

32  
(24 min.)

**B. Liberal Arts & Communications**

At least 4 of the following 7 categories:

- Social Science<sup>3</sup> (ANT/ECO/POS/PSY/SOC/STS)
- American History<sup>4</sup> (Some HIS)
- Western Civilization<sup>5</sup> (HIS 370, GEN, some HIS)
- Other World Civilizations<sup>6</sup> (HIS 370, PHI 330)
- Humanities<sup>7</sup> (ART, ENG, some COM/HIS, PHI 350)
- Arts<sup>8</sup> (COM315, ART, ENG305, MUS)
- Foreign Language<sup>9</sup>

3	SO 101/PY101	Social Science Elective	3 [SOS 001]
		ASSUMED NOT TAKEN	4 [AMH 001]
		assumed SUNY Poly HIS 306 or 370 taken	5 [WCV 001]
		assumed SUNY Poly HIS 306 or 370 taken	6 [OCV 001]
3	EN 102	English 2: Ideas & Values Lit.	7 [HUM 001]
		ASSUMED NOT TAKEN	[ART 001]
		ASSUMED NOT TAKEN	[FLN 001]

- [COM 306]
- [OCOM 000]
- [ENG 101]

Totals:

LA & Comm.

9

12

21

- Communications Upper Division Writing
- Oral Communication
- Written Communications<sup>10</sup>

3	EN 101	English 1 Composition	10 [CPRG 000]
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Totals:

CS&AS

0

8

8

**C. Computer Science Elective &**

**D. Arts and Science Electives**

Computer Science Elective

			[ASCI 000]
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Totals:

CS&AS

0

8

8

Arts and Science Electives

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A&S TOTAL

61

(60 min.)

**II. Technical Courses - 54 credits**

Required Upper Level Courses

- Professionalism
- Structural Analysis
- Water/Wastewat. Systems
- Engineering Economics
- Civil Emphasis I
- Civil Emphasis II
- Upper Civil Elective
- Capstone

			[CTC 301]
			[CTC 320]
			[CTC 450]
			[CTC 475]
			[CTC 340/415/422]
			[CTC 440/470/424]
			[ ]
			[CTC 490]

- [CTC 301]
- [CTC 320]
- [CTC 450]
- [CTC 475]
- [CTC 340/415/422]
- [CTC 440/470/424]
- [ ]
- [CTC 490]

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Coverage in Knowledge Area (Some Courses above may count):

Up to 33

- Computer Applications
- Surveying
- Soils & Foundations
- Statics
- Strength of Mat'l
- Civil Mat'l's and Testing
- Graphics
- Conc. Or Steel Design
- Transportation Elective
- Construction Elective
- Hydrology
- Hydraulics
- Civil Electives

2	CT 141	Intro Civil Eng/Surveying Tech	[CTC 101]
4	CT 151	Surveying I	[CTC 250]
4	CT 222	Soil Mech & Foundations	[CTC 255]
3	CT 121	Statics	[CTC 218]
2	CT 221	Strength of Materials	[CTC 222]
2	CT 221a	Strength of Materials lab	[CTC 240]
3	CT 102	Eng Drawing & Microstation	[EGRA 000]
3	CT 225	Structural Steel Design	[SDGN 000]
3	CT 231	Transportation Engr.	[TRAN 000]
2	CT 243	Construction Mgmt	[CTC 275]
1	CT 232	Environmental Engr.	[CTC 260]
2	CT 232a	Environmental Engr.	[CTC 261]
			[CTC 000]

- [CTC 101]
- [CTC 250]
- [CTC 255]
- [CTC 218]
- [CTC 222]
- [CTC 240]
- [EGRA 000]
- [SDGN 000]
- [TRAN 000]
- [CTC 275]
- [CTC 260]
- [CTC 261]
- [CTC 000]

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Tech. Courses

31

29

60  
(54 min.)

**III. Open Electives**

Up to 14

- Intro to GIS
- Reinforced Concrete Design
- Capstone Design

2	CT 265	Intro to GIS	[ELEC 000]
3	CT 226	Reinforced Concrete Design	
2	CT 299	Capstone Design	

Totals:

Open Electives

7

0

7

Transfer GPA:

Department Evaluator: Jayne Baran

**Summary of Transfer Hours:**

- Math & Science Requirements
- Liberal Arts Requirements
- Comp. Prgm. Lang + A/S Electives
- Technical Coursework
- Open Electives

Transfer:

Required:

Total:

16

16

32

9

12

21

0

8

8

31

29

60

7

0

7