

Two Plus Two Agreement with Elgin Community College

Elgin Community College – Associate of Applied Science – Computer Aided Design to Robert Morris University – Bachelor of Professional Studies Architectural Technology

This Two Plus Two Agreement is entered into by Robert Morris University and Elgin Community College in order to create a smooth and seamless process by which Two Plus Two students will be able to complete a baccalaureate degree at Robert Morris University. All policies and procedures of this Two Plus Two Agreement will be governed by the principles of current established agreements; (Illinois Articulation Initiative) and benefits afforded transfer students as stated in the Robert Morris University *Undergraduate Catalog* unless there is joint modification of these agreements. This Two Plus Two is intended to foster and promote continued communication between the two institutions in order to develop and perfect additional opportunities for articulated seamless transfer.

Students completing the Paralegal program at Elgin Community College and receiving their Associate of Applied Science Degree are eligible to enroll in the Bachelor's of Professional Studies – Architectural Technology at Robert Morris University. Students will make a smooth transition with all credits from the Associate of Applied Science Degree being accepted in their entirety.

Students completing both the AAS degree requirements AND the recommended additional coursework can complete their degree at Robert Morris University in as little as 15 to 18 months.

Robert Morris University Courses:

Bachelor of Professional Studies Degree – Architectural Technology

Quarter 7		Credit
BPS 320	Project Management	4
ACT 321	Architectural Graphics	4
	Thematic Sequence I	4
	Thematic Sequence II	4
	Total Hours	16

Quarter 8		Credit
BPS 340	Role of the Professional in Society	4
ACT 322	Architectural Design	4
	Thematic Sequence I	4
	Thematic Sequence II	4
	Total Hours	16

Quarter 9		Credit
BPS 370	Service Marketing	4
ACT 356	Advanced Internship	4
	Thematic Sequence I	4
	Thematic Sequence II	4
	Total Hours	16

Quarter 10		Credit
BPS 380	Facilities Management	4
ACT 432	Construction Technology	4
	Thematic Sequence III	4
	Thematic Sequence IV	4
	Total Hours	16

Quarter 11		Credit
BPS 410	Financial Planning for Professionals	4
ACT 424	Building Systems	4
	Thematic Sequence III	4
	Thematic Sequence IV	4
	Total Hours	16

Quarter 12		Credit
BPS 450	Professional Studies Strategy (Capstone Course)	4
	Thematic Sequence III	4
	Thematic Sequence IV	8
	Total Hours	16

Total Elgin Community College hours = 66/69 semester hours 99/103.5 quarter hours

Total Robert Morris University Hours = 96 quarter hours

Total hours for degree = 195/199.5 quarter hours

*Specialization course offerings vary by campus; students should consult with an admissions counselor to determine availability by location.

Changes to Two Plus Two Agreement

- Changes to this agreement may only be made in writing by mutual agreement of both institutions acting through their chief academic officers.

For Elgin Community College:

Dr. Vincent Pelletier, Interim Vice President of Instruction & Student Services

For Robert Morris University:

Mablene Krueger, Provost

Elgin Community College

Associate of Applied Science Degree – Computer Aided Design

First	Semester	Credit
EGR 101 Or CAD 101	General Engineering Drawing Or Introduction to Engineering Design	4
CAD 105	Pro/Engineering Basic Design Training	3
IMT 103	Industrial Manufacturing Tech. I	3
IMT 104	Industrial Manufacturing Tech. II	3
ENG 101	English Composition I	3
OTS 100	Keyboarding 101	1
	Total Hours	17

Second	Semester	Credit
CAD 111	Pro/E Adv Part & Assembly Design	3
CAD 206	Industrial Design problems	4
MTH 112 Or MTH 114 Or MTH 133	College Algebra Or Trigonometry Or Calculus w/ Analytic Geometry	3 / 4
ENG 102	English Composition II	3
CAD 108	Introduction to Micro-CAD AutoCAD	3
	Total Hours	16/ 17

Third	Semester	Credit
CAD 205	Geometric Dimensioning & Tolerancing	3
CAD 109	Foundations of Architectural Design	3
CAD 118	Computer Graphics - Advanced	3
CAD 115	Pro/E production Drawing & Detailing	3
MTH 114 Or MTH 133 Or MTH 134	Trigonometry Or Calculus w/Analytic Geometry I Or Calculus w/Analytic Geometry II	3/5
	Total Hours	15/17

Fourth	Semester	Credit
CAD 208	Applied Descriptive Geometry & Statics	4
	*Social/Behavioral Science Requirement (See ECC Catalogue)	3
CAD 119	Advanced Architectural Design	3
PHY 101 Or PHY 105 Or PHY 111	General Physics Or Technical Physics Or Engineering Physics	4/5
	Total Hours	14/15

*Elgin Community College is on the semester system.

Robert Morris University

Bachelor of Professional Studies Degree – Architectural Technology

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