

	ARTICIII	ATION ACRE	EMENT BE	TWEEN	
Name	ARTICULATION AGREEM ECPI University			Piedmont Community	College
Address	4101 Doie Cope Road	AND	1715 College Drive, P.O. Box 1197		
City, State, Zip	Raleigh, NC 27613			Roxboro, NC 275	
ECPI Universit	y and Piedmont Community C	ollege a	gree to enter i	nto an Articulation Agreement (	this "Agreement"
to benefit	Piedmont Community College	students who	have success	sfully completed the courses liste	d below and wish
	ee program at ECPI University. Speci				
who complete th		•	•	nay apply for transfer credit from	
for the courses i	· · · · · · · · · · · · · · · · · · ·				·
		Credits			
	Piedmont Community College	semester	·	ECPI University	Credits
Course #	Course Title	quarter	Course #	Course Title	(semester)
	See attached Course Equivalency Chart			See attached Course Equivalency Chart	
University at its	credits shall be based on a completed discretion of the following:  must have a high school diploma or 0		the student, a	and a satisfactory review / evalua	tion by EPCI
2. The student	must have completed the course(s) lis	sted above with a	grade of "C"	or higher in each course.	
copies of all	must fulfill all of ECPI's applicable a required transcripts) and be admitted ae date of the student's attendance at	•	ECPI Univers	,	
Agreement will be writing by either change that would material (subject	cies are listed on the attached Course ecome effective on the last date of sign party. Each party also agrees to notify discussivate a re-evaluation of this A to each party's prior written approvaltion); and to provide updated course can	ning of the partie y the other of any greement; to allo of any use of its	s listed below changes to it w for the pro trade name o	and shall remain in effect until of the series respective curriculum within 3 motion of this Agreement in write	canceled in 0 days of the ten promotional
ECPI University	reserves the right to enter into agreer	nents similar to t	his Agreemer	nt with other schools.	
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ECPI University	Part			Community College	
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7/14/1	4		7/	14/2416	
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## ECPI University and Piedmont Community College Course Equivalency Chart Mechatronics Program

Piedmont CC			ECPI U			
Course No.	Course Description	Credits	Course No.	Course Description	Credits	
ATR 112	Intro to Automation	3	ATC1	Technical Elective	3	
CIS 110	Intro to Computers	3	CIS106	Intro to Operating Systems	3	
COM 231	Public Speaking	3	COM115	Principles of Speech		
ELC 112	DC/AC Electricity	5	EET110	Electric Circuits I	3	
			EET111L	Electric Circuits II LAB	1	
ELC 117	Motors and Controls	4	ATC2	Technical Elective		
ELC 128	Intro to PLC's	3	EET231	Programmable Logic Controllers		
ELC 213	Instrumentation	4	ATC3	Technical Elective		
ELC 228	PLC Applications	4	EET331	Programmable Controllers and Robotics	3	
			EET331L	Programmable Controllers and Robotics LAB	1	
ELN 131	Analog Electronics I	4	EET120	Semiconductor Devices		
ENG 111	Writing and Inquiry	3	ENG110	College Composition		
HUM 115	Critical Thinking	3	HUM205	Culture and Diversity		
HYD 110	Hydraulics/Pneumatics	3	EET293	Hydraulics and Pneumatics Systems		
ISC 130	Intro to Quality Control	3	ATC4	Technical Elective	3	
ISC 170	Problem Solving	3	ATC5	Technical Elective	3	
MAT 171	Pre-Calculus Algebra	4	MTH131	College Algebra	3	
MEC 130	Mechanisms	3	ATC6	Technical Elective	3	
PSY 150	General Psychology	3	PSY105	Intro to Psychology	3	
PHY 151	College Physics	4	PHY120	Physics	3	
			PHY120L	Physics LAB	1	
	Total Credits	62		Total Credits	57	

See Note 1

Notes: 1. Potental student must pass ECPI University Math admission test to get transfer credit for MTH171.

- 2. ECPI will accept transfer credits for courses where student achieved a "C" or better as the final grade.
- 3. Potential student may attempt "Test Out" exam for CIS115 Computer Applications for three (3) credits.