



ARTICULATION AGREEMENT

Between

COUNTY COLLEGE OF MORRIS (AAS-Electronics Engineering Technology)

and

VAUGHN COLLEGE OF AERONAUTICS AND TECHNOLOGY (BSET-General Electronics)

Section One: Objectives of the Agreement

The purpose of this agreement between County College of Morris and Vaughn College is:

- \* to promote easy and efficient transfer of Associate Degree graduates from County College of Morris to Vaughn College;
- \* to provide information about junior and senior year requirements to students and advisors at County College of Morris;
- \* to attract qualified students to County College of Morris and Vaughn College;
- \* to facilitate communication between chairpersons, program directors, and Deans at County College of Morris and their counterparts at Vaughn College.

Section Two: Transfer Agreement

This agreement stipulates:

- 1) Associate's Degree graduates of County College of Morris, who satisfy the minimum GPA requirements (C or better) will be admitted into the BSET General Electronics program at Vaughn College, and will be deemed to have satisfied Vaughn College's core and proficiency requirements as specified in the attached template.
- 2) Courses transferred will receive full credit awarded by Vaughn College as shown in the accompanying table.
- 3) Associate's Degree graduates admitted under this agreement into Vaughn College will normally be able to complete the requirements for a Bachelor's Degree in four semesters of full-time work if the attached template is followed.
- 4) Upon transferring to Vaughn College, qualified County College of Morris graduates will be awarded up to a maximum of 57 credits, subject to Vaughn College's specific program and/or institutional requirements. Vaughn commits to dedicating specific scholarships to County College of Morris to those students accepted through this articulation agreement. Vaughn will provide a minimum of \$3000/yr. scholarship to County College of Morris students accepted through this articulation agreement who have achieved a 3.0 average or better. Vaughn will offer additional funds to those students who demonstrate high academic achievement.

5) Associate's Degree graduates transferring into the BSET General Electronics program at Vaughn College will, whenever possible, be provided with a projected junior and senior year schedule listing specific major requirements and upper-level general education requirements to be completed.

6) The Department Chair at Vaughn College and respective staff at County College of Morris will review the articulation on a regular basis to evaluate, update, and expand it as needed. This agreement shall remain in effect unless either party requests in writing that it be rescinded or amended. Chairpersons, program directors and/or appropriate Deans at County College of Morris and at Vaughn College will be responsible for notifying their counterparts of any program changes that might affect the transfer process.

7) County College of Morris and Vaughn College will disseminate information about the articulation agreement and include information about the agreement in appropriate college publications. Vaughn College will provide transfer counselors and advisors at County College of Morris with information concerning transfer opportunities for students wishing to attend Vaughn.

## County College of

### Morris

### Vaughn College

### Credits

<i>AAS Electronic Engineering Technology Course Number and Title</i>	<i>BSET General Electronics Course Number and Title</i>	
<b>Major Courses</b>		
ELT 201: Electricity and Electronics	EET-115 Electrical Circuits 1	3
ELT 115: ACTIVE CIRCUIT COMPONENTS	EET-116 Electrical Circuits 2	3
ELT 213: ACTIVE CIRCUIT DESIGN	EET-220 Electronic Circuits	4
ELT 215: Industrial Electronics	EET-210 Electronic Lab Practices	3
ELT 110: DIGITAL PRINCIPLES	EET-125 Digital Electronics	3
ELT 209: ADVANCED DIGITAL AND MICROS	EET-326 Microprocessors	3
	EET-230 Principles of Communication Systems	3
ELT 231: ELECTRONIC COMMUNICATION	ILT-101 Information Literacy	1
ENR 119: TECHNICAL COMPUTER APPS	CDE-117 Engineering Graphics/CAD	2
ENR 117 Computer-Aided Drafting I	FYE 101 Freshman Year Experience	1
<b>Math and Science</b>		
MAT-110 College Algebra (MAT 123 PreCal**)	MAT-115 Pre-Calculus	3
PHY-111 Technical Physics 1	PHY-120 Physics 1	4
PHY-112 Technical Physics 2	PHY-220 Physics 2	4
MAT-113 Applied Calculus (MAT 131 Calc I**)	MAT-120 Calculus 1	4
MAT-132 Calculus II **	MAT-220 Calculus 2	4
<b>English and Social Sciences</b>		
ENG-111 English Composition 1	ENG-110 English 1	3
ENG-112 English Composition 2	ENG-120 English 2	3
Social Science Elective	POL-254 American Government	3
Social Science Elective *	ENG-210 World Literature	3

Total Credits

57

\* Additional Courses to be taken at Morris or Vaughn College prior to the 5th semester

\*\* Preferred sequence at County College of Morris to ensure Junior standing at Vaughn