

**COMPUTER ELECTRONICS TECHNOLOGY  
ARTICULATION AGREEMENT  
BLUEFIELD STATE COLLEGE/ACADEMY OF CAREERS AND TECHNOLOGY**

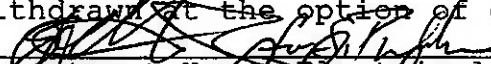
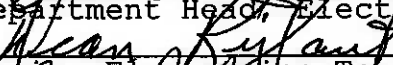
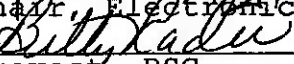
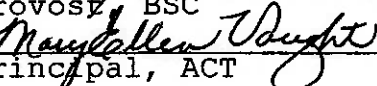
It is agreed that specific articulation between the Computer Electronics Technology Program at **the Academy of Careers and Technology** (ACT) and the Electrical Engineering Technology Program at **Bluefield State College** (BSC) shall become effective at the fall semester, 1998.

ACT agrees to impress on students who wish to take advantage of this agreement of the need to utilize every opportunity to better develop their mathematics, science, and communication skills. Students without one unit of algebra will not be accepted into the program. Deficiencies in mathematics and communication skills may prevent students from entering directly into the engineering technology courses at BSC.

Graduates of the Computer Electronics Technology program at ACT holding 1080 hours of the credits designated below may request up to seventeen hours of college credit upon enrolling in the Electrical Engineering Technology at BSC. These ACT graduates must achieve a grade of "B" or higher in the specified courses at ACT and have a written recommendation from the ACT computer electronics instructor. The students must enroll at BSC within one year of high school graduation. Faculty members at ACT must teach the competencies required in the course syllabi furnished by BSC and must have portfolios of student work available for review each spring semester.

ACT Curriculum	Estimated Hours
Electronics II	540
Electronics III	540
BSC Courses	Semester Hours
GNET 102 Tech Physics II	4
GNET 115 Tech Math I	4
ELET 110 Circuit Analysis I	4
ELET 112 Electrical Measurements	1
ELET 218 Fundamentals of Computers	4

This agreement is to be reviewed at the end of each academic year by ACT and BSC and may be changed if approved by both parties or withdrawn at the option of either party.

  
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 Department Head, Electrical Engineering Technology, BSC  
  
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 Chair, Electronics Technology Department, ACT  
  
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 Provost, BSC  
  
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 Principal, ACT