

### Systemwide Articulation Agreement Between Colleges in The College System of Tennessee For the Period of Summer 2022 through Summer 2025

### Articulation of <u>INDUSTRIAL ELECTRICITY</u> Delivered at the Tennessee Colleges of Applied Technology to be Applied Toward The <u>A.A.S. in ELECTRICAL ENGINEERING TECHNOLOGY</u> Delivered at Specified Community Colleges in Tennessee

The Tennessee community colleges hereinafter referred to as the "CC(s)" and the Tennessee colleges of applied technology hereinafter referred to as the "TCAT(s)" have entered into a statewide partnership which promotes student transfer and program articulation. The partnership is for the purpose of providing eligible TCAT students the opportunity to receive college credit upon successful completion of a qualified program at a TCAT and/or by earning recognized industry certification(s) as identified in "APPENDIX A."

# **OVERVIEW**

In accordance with the guidelines set forth by the Tennessee Board of Regents (TBR), the Tennessee Higher Education Commission (THEC), and the procedures established by the individual CCs, we hereby enter into this Agreement to provide the eligible TCAT students the opportunity to receive college credit upon successful completion of a qualified program at a TCAT and by earning recognized industry certification(s) or meeting other criteria as identified in "APPENDIX A."

The CCs determine awarded credits based upon the course completion(s), certification(s) earned, or other specified requirements.

- 1. TCATs will indicate on student transcripts the specific coursework completed and certifications taken and passed (if known).
- 2. When evaluating student transcripts, the CC will award credit based on criteria identified in "APPENDIX A."
- 3. In addition, CCs may award credit based upon evaluation of transcripts on a course-bycourse basis.
- 4. Pre-requisite courses must be considered prior to accepting credit via this agreement.
- 5. Students must meet the standards and follow the procedures of the individual CC catalog for the year they enrolled in the articulated course/program or follow the current year CC catalog.
- 6. The awarding of any nontraditional credit (e.g. CLEP, AP credit-by-exam, military services, etc.) may be granted for coursework not identified in "APPENDIX A."
- 7. Upon an institution's request this agreement will be reviewed.
- 8. This agreement will remain in effect until modified or rescinded by the duly authorized signatories, or until the term of the agreement has expired.
- 9. The CCs and the TCATs shall:
  - a. Designate a responsible party to provide oversight of details and disseminate general program information to students.
  - b. Determine course(s) to award credit based upon recommendation of content

faculty.

- c. Agree to review every three years the certifications/courses and/or Student Learning Outcomes for which college credit will be awarded.
- d. Establish a process to ensure effective coordination between the individual CC(s) and TCAT(s). The Statewide Articulation Committee shall serve as a resource for questions or concerns that may arise and will consist of representatives from both the CC(s) and the TCAT(s) that are faculty or curriculum coordinators for the discipline as appointed by the chief academic officer at the CC and the President at the TCAT.
- 10. The SACSCOC accredited institution agrees to accept specific course work from a non-SACSCOC accredited institution to be applied toward an award from a SACSCOC accredited institution. That course work may not be accepted by other colleges or universities in transfer, even if it appears on a student transcript. The decision to accept course work in transfer from any institution is made by the receiving institution, and the acceptance of credits or course work is based on the receiving institution's regulations and guidelines."
- 11. This agreement will commence the semester following the signing thereof.



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## APPENDIX A

Awarding of College Credit to <u>Industrial Electricity</u> diploma program graduates of Tennessee Colleges of Technology into the <u>A.A.S. Electrical Engineering Technology</u> Degree Program

	Credit	
Community College Course Title	Hours	TCAT Course Title or Certification Exam Title
EETC 1311 – Electric Circuits I, or EETC 1313 – DC Circuits	3	INE 1021, Basic Principles and Meters and INE 5050 – Troubleshooting
EETC 1321 – Electronics I	3	INE 1031, Basic Electronics and INE 5010 – Diodes and Transistors
EETC 1370 – Transformers/Rotating Machines	3	INE 2020 - Motors and Transformers
EETC 2311 – Power Technology	3	INE 4080 - Generators Rotating Machines
EETC 2315 – Applied Electricity	3	INE 1040, National Electric Code I INE 1050, Wiring (75 hrs)
EETC 2331 – PLC I *	3	INE 4040, Programmable Logic Controllers
EETC 2380 – Electrical Code	3	INE 1040, National Electric Code I INE 2010, National Electric Code II
*Total credit hours available to earn	9 - 18	

\* Awarding of credit contingent on inclusion of AB RSLogix software content in INE 4040 Note: Not all courses listed in the Appendix are offered at every Tennessee Community College. It is the student's responsibility to check with the Community College to which they want to transfer and verify the courses offered there.

## IN WITNESS WHEREOF:

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ENNESSEE COLLEGE OF APPLIED TECHNOLOGY ELIZABETHT	ON:
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President <sup>43B</sup>	Date
ENNESSEE COLLEGE OF APPLIED TECHNOLOGY JACKSON:	
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Presidenti <sup>464</sup>	Date
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CHATTANNOGA STATE COMMUNITY COLLEGE:	
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President <sup>4E0</sup>	Date
CLEVELAND STATE COMMUNITY COLLEGE:	
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Piestdent <sup>465</sup>	Date
NASHVILLE STATE COMMUNITY COLLEGE:	
	2022-07-26   5:58 AM PDT
Shanna L. Jackson President <sup>429</sup>	Date
NORTHEAST STATE COMMUNITY COLLEGE:	2022-08-05   8:33 AM PDT
Connie Marshall President <sup>4</sup> cc	Date
SOUTHWEST TENNESSEE COMMUNITY COLLEGE:	
Tracy D. Hall	2022-08-01   9:58 AM CDT
President	Date
WALTERS STATE COMMUNITY COLLEGE:	
DocuSigned by: Dia la Milesa.	2022-07-26   11:51 AM EDT
A9EC0B4C7F114BC President	Date
TENNESSEE BOARD OF REGENTS:	
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Jothany Blackwood	2022-08-05   10:39 AM CDT
Vice Chancellor, Academic Affairs	Date

#### TENNESSEE BOARD OF REGENTS:

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