

**Statewide Articulation Agreement Between  
The Tennessee Community Colleges and  
The Tennessee Colleges of Applied Technology  
For the Period of Fall 2020 through Fall 2023  
For the Program Area Welding Technology**

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 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) as identified in "APPENDIX A."

The CCs determine awarded credits based upon the certification earned.

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 certifications identified in "APPENDIX A."
3. In addition, CCs may also evaluate transcripts on a course-by-course basis. Credit for one CC course may be awarded for one TCAT course; for example, credit for completion of TCAT AWS WEL 3030 may be awarded either for Pipe welding or for Gas Metal Arc Welding – not for both.
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 This agreement will remain in effect until modified or rescinded by the duly authorized signatories.
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. Appoint representatives to serve on an advisory committee at the request of TBR to provide perspective to the program regarding the effective coordination between the individual CC(s) and TCAT(s). The advisory committee shall consist of representatives from both the CC(s) and the TCAT(s). The advisory committee shall converse and report annually to the Vice Chancellor for Academic Affairs.
10. This agreement will commence the semester following the signing thereof.

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**APPROVAL SIGNATURES**

**TENNESSEE BOARD OF REGENTS:**

DocuSigned by:  
Allana Hamilton 2020-05-26 | 1:22 PM CDT  
Vice Chancellor for Academic Affairs, Allana Hamilton Date

**TENNESSEE COLLEGE OF APPLIED TECHNOLOGY ATHENS:**

DocuSigned by:  
Stewart Smith 2020-05-28 | 9:29 AM PDT  
President, Stewart Smith Date

**TENNESSEE COLLEGE OF APPLIED TECHNOLOGY CHATTANOOGA:**

DocuSigned by:  
James Barrott 2020-05-28 | 11:42 AM CDT  
President, James Barrott Date

**TENNESSEE COLLEGE OF APPLIED TECHNOLOGY COVINGTON:**

DocuSigned by:  
Youlanda Jones 2020-05-28 | 12:07 PM CDT  
President, Youlanda Jones Date

**TENNESSEE COLLEGE OF APPLIED TECHNOLOGY CROSSVILLE:**

DocuSigned by:  
Cliff Wightman 2020-05-28 | 6:54 PM PDT  
President, Cliff Wightman Date

**TENNESSEE COLLEGE OF APPLIED TECHNOLOGY CRUMP:**

DocuSigned by:  
Stephen Milligan 2020-05-29 | 6:44 AM PDT  
President, Stephen Milligan Date

**TENNESSEE COLLEGE OF APPLIED TECHNOLOGY DICKSON:**

DocuSigned by:  
Arita Summers 2020-05-29 | 7:22 AM PDT  
President, Arita Summers Date

**TENNESSEE COLLEGE OF APPLIED TECHNOLOGY ELIZABETHTON:**

DocuSigned by:  
Dean Blevins 2020-06-02 | 7:03 AM CDT  
President, Dean Blevins Date

**TENNESSEE COLLEGE OF APPLIED TECHNOLOGY HARRIMAN:**

DocuSigned by:  
Danice Turpin 2020-06-04 | 5:16 AM PDT  
President, Danice Turpin Date

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**TENNESSEE COLLEGE OF APPLIED TECHNOLOGY HARTSVILLE:**

DocuSigned by:

*Mae Wright*

2020-06-04 | 6:28 AM PDT

President, Mae Wright

Date

**TENNESSEE COLLEGE OF APPLIED TECHNOLOGY HOHENWALD:**

DocuSigned by:

*Kelli Kea-Carroll*

2020-06-08 | 6:34 AM PDT

President, Kelli Kea-Carroll

Date

**TENNESSEE COLLEGE OF APPLIED TECHNOLOGY JACKSBORO:**

DocuSigned by:

*Debbie Petree*

2020-06-08 | 7:01 AM PDT

President, Debbie Petree

Date

**TENNESSEE COLLEGE OF APPLIED TECHNOLOGY JACKSON:**

DocuSigned by:

*Jeff Sisk*

2020-06-08 | 9:09 AM CDT

President, Jeff Sisk

Date

**TENNESSEE COLLEGE OF APPLIED TECHNOLOGY KNOXVILLE:**

DocuSigned by:

*Kelli Chaney*

2020-06-12 | 5:05 AM PDT

President, Kelli Chaney

Date

**TENNESSEE COLLEGE OF APPLIED TECHNOLOGY LIVINGSTON:**

DocuSigned by:

*Myra West*

2020-06-12 | 8:46 AM CDT

President, Myra West

Date

**TENNESSEE COLLEGE OF APPLIED TECHNOLOGY MCKENZIE:**

DocuSigned by:

*Brad White*

2020-06-12 | 7:11 AM PDT

President, Brad White

Date

**TENNESSEE COLLEGE OF APPLIED TECHNOLOGY MCMINNVILLE:**

DocuSigned by:

*Warren Laux*

2020-06-12 | 8:00 AM PDT

President, Warren Laux

Date

**TENNESSEE COLLEGE OF APPLIED TECHNOLOGY MEMPHIS:**

DocuSigned by:

*Roland Rayner*

2020-06-12 | 9:21 PM PDT

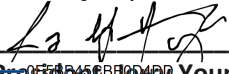
President, Roland Rayner

Date

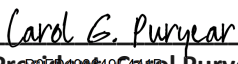
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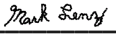
**TENNESSEE COLLEGE OF APPLIED TECHNOLOGY MORRISTOWN:**

DocuSigned by:  
  
2020-06-15 | 5:18 AM PDT  
Date  
President, Jerry Young

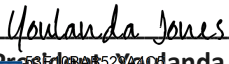
**TENNESSEE COLLEGE OF APPLIED TECHNOLOGY MURFREESBORO:**

DocuSigned by:  
  
2020-06-15 | 5:48 AM PDT  
Date  
President, Carol Puryear

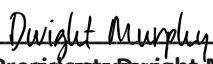
**TENNESSEE COLLEGE OF APPLIED TECHNOLOGY NASHVILLE:**

DocuSigned by:  
  
2020-06-18 | 5:45 AM PDT  
Date  
President, Mark Lenz

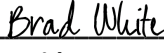
**TENNESSEE COLLEGE OF APPLIED TECHNOLOGY NEWBERN:**

DocuSigned by:  
  
2020-06-18 | 9:01 AM CDT  
Date  
President, Youlanda Jones

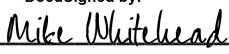
**TENNESSEE COLLEGE OF APPLIED TECHNOLOGY ONEIDA:**

DocuSigned by:  
  
2020-06-18 | 9:16 AM CDT  
Date  
President, Dwight Murphy

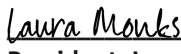
**TENNESSEE COLLEGE OF APPLIED TECHNOLOGY PARIS:**

DocuSigned by:  
  
2020-06-18 | 8:40 AM PDT  
Date  
President, Brad White

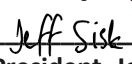
**TENNESSEE COLLEGE OF APPLIED TECHNOLOGY PULASKI:**

DocuSigned by:  
  
2020-06-18 | 9:08 AM PDT  
Date  
President, Mike Whitehead

**TENNESSEE COLLEGE OF APPLIED TECHNOLOGY SHELBYVILLE:**

DocuSigned by:  
  
2020-06-20 | 6:10 AM PDT  
Date  
President, Laura Monks

**TENNESSEE COLLEGE OF APPLIED TECHNOLOGY WHITEVILLE:**

DocuSigned by:  
  
2020-06-22 | 7:30 AM CDT  
Date  
President, Jeff Sisk

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APPROVAL SIGNATURES

CHATTANOOGA STATE COMMUNITY COLLEGE

DocuSigned by:

*Rebecca Ashford*

2020-07-14 | 9:46 AM PDT

President, Rebecca Ashford

Date

CLEVELAND STATE COMMUNITY COLLEGE

DocuSigned by:

*William Seymour*

2020-07-14 | 10:24 AM PDT

President, William Seymour

Date

NORTHEAST STATE COMMUNITY COLLEGE

DocuSigned by:

*Bethany Bullock*

2020-07-14 | 12:26 PM CDT

President, Bethany Bullock

Date

PELLISSIPPI STATE COMMUNITY COLLEGE

DocuSigned by:

*L. Anthony Wise, Jr.*

2020-07-14 | 1:49 PM CDT

President, L. Anthony Wise, Jr.

Date

TENNESSEE BOARD OF REGENTS:

DocuSigned by:

*Flora W. Tydings*

DS  
*FT*

2020-07-14 | 1:50 PM CDT

Chancellor, Flora W. Tydings

Date

Statewide Articulation Agreement Between  
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through Fall 2023

Program Area: **Welding Technology**

## APPENDIX A

## Awarding of College Credit to Welding Technology graduates of Tennessee Colleges of Technology into the A.A.S. Welding Technology Program

<b>Community College Course Title</b>	<b>Credit Hours</b>	<b>TCAT Course Title</b>
WELD 1381 PRINCIPLES OF WELDING <b>OR</b> WELD 1060 GENERAL WELDING	3-4	<b>NCCER</b> WEL 1070- ORIENTATION AND SAFETY, AND WEL 1080- ENTRY SHIELD METAL ARC WELD I, AND WEL 2050- ENTRY GAS METAL ARC WELDING, AND WEL 2060- ENTRY GAS TUNGSTEN ARC WELDING, <b>AND</b> WEL 2070- ENTRY SHIELD METAL ARC WELD II <b>AWS</b> WEL 1020-SHOP ORIENTATION & SAFETY, AND WEL 1030-CUTTING PROCESSES, 1040- AND WEL BASIC SHIELDED METAL ARC WELDING, AND WEL 1050- BASIC GAS METAL ARC WELDING, <b>AND</b> WEL 2040- ADVANCED GAS METAL ARC WELDING
WELD 1383 WELDING SYMBOLOGY & BLUEPRINT READING <b>OR</b> ENST 1381- Engineering Technical Communication	3	<b>AWS</b> WEL 2010- BLUE PRINT THEORY <b>AND</b> WEL 3010- BLUE PRINT READING
WELD 1380 WELDING SAFETY <b>OR</b> ENST 1350 INDUSTRIAL SAFETY <b>OR</b> INTC 1020 SAFETY IN THE WORKPLACE	3	<b>NCCER</b> WEL 1070- ORIENTATION AND SAFETY <b>AND</b> OSHA 10 <b>AWS</b> WEL 1020- SHOP ORIENTATION & SAFETY <b>CERTIFICATIONS:</b> NIMS MEASUREMENT, MATERIALS, & SAFETY and OSHA 10
WELD 2370 SHEILDED METAL ARC WELDING	3	<b>NCCER</b> WEL 2080- EXPERT SHIELD METAL ZRC WELD I <b>AND</b> WEL 3050- EXPERT SHIELD METAL ARC WELD II  AWS WEL 2030 – ADVANCED SHIELDED METAL ARC WELDING
WELD 2371 GAS METAL ARC WELDING	3	<b>NCCER</b> WEL 3030- EXPERT GAS METAL ARC WELDING <b>AWS</b> WEL 2040- ADVANCED GAS METAL ARC WELDING
WELD 1384 FABRICATION TECHNIQUES	3	<b>AWS</b> WEL 1010- TECHNOLOGY FOUNDATIONS <b>AND</b> WEL 1030-CUTTING PROCESSES
WELD 2372 GAS TUNGSTEN ARC WELDING	3	<b>NCCER</b> WEL 3040- EXPERT GAS TUNGSTEN ARC WELDING <b>AWS</b> 3020- ADVANCED GAS TUNGSTEN ARC PIPE

WELD 2120 PIPE WELDING	3	<b>NCCER WEL 3030- EXPERT GAS METAL ARC WELDING, OR WEL 3040- EXPERT GAS TUNGSTEN ARC PIPE WELD, OR 3050- EXPERT SHELD METAL ARC WELD II</b>
<b>Total articulation credit hours available to earn</b>	24-25	

\*\* No TCAT equivalent for WELD 2460, but there is an AWS certification earned through the online library.