



Approved Minutes of the

Machine ToolState Apprenticeship Advisory Committee

March 8, 2021 Virtual

Members Present	Organization / Employer
Heins, Ken	KLH
Members Absent	Organization / Employer
Bates, Dan	Rexnord
Brockelman, Doug	Stanek Tool Corp
Haban, Eric (Co-Chair)	LDI Industries
Johnson, Greg	PowerTest
Rainey, Tony	Master Lock Company
Schneider, Roque	Mercury Marine
Consultants and Guests	Organization / Employer
Badger, Richard	Bureau of Apprenticeship Standards
Grunewald, Jeff	Lakeshore Technical College
Johnson, Joshua	Bureau of Apprenticeship Standards
Motko Kotio	Northcentral Technical College
Metko, Katie	North central Technical College
Nakkoul, Nancy	Wisconsin Technical College System
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Nakkoul, Nancy	Wisconsin Technical College System

- 1. The meeting was called to order at 1:03 p.m. by Co-Chair Ken Heins, in conformance with the Wisconsin Open Meeting Law.
- 2. Mr. Smith recorded attendance.
- 3. Attendees reviewed the current roster. A quorum was <u>not</u> present. Attendees expressed concerned at the trend of low attendance. Mr. Smith noted that he learned secondarily that several members have retired or the businesses may be adversely affected by the pandemic. Co-Chair Heins noted that Mr. Doug Brockleman may not longer be available because his employer, Stanek Tool, was sold.
 - Mr. Smith will continue recruiting additional members. Pending sufficient participation, he may convene an introductory meeting for new members in the summer.

4. Discussion

a. Implement the Industrial Metrology Technician registered apprenticeship.

Ms. Nakkoul and Mr. Smith announced that the program was approved and implemented. The related instruction is piloted by Fox Valley Technical College. They thanked Co-Chair Heins for championing the development of the program.

b. Round-robin of attendees

Due to low attendance, Mr. Smith invited each attendee to report related items from their business. Mr. Grunewald reported that Lakeshore Technical College is offering all related instruction in person.

5. Adjourn.

The meeting adjourned at 1.30 p.m.

Submitted by Owen Smith, Wisconsin Apprenticeship

Department of Workforce Development Employment and Training Division

Bureau of Apprenticeship Standards 201 E. Washington Ave., Room E100

P.O. Box 7972

Madison, WI 53707-7972 Telephone: (608) 266-3332 Fax: (608) 266-0766

Email: DWDDET@dwd.wisconsin.gov



Tony Evers, Governor Amy Pechacek, Secretary-Designee Michele Carter, Division Administrator

March 31, 2021

TO: State Machine Tool Apprenticeship Advisory Committee Members and Consultants

FROM: Owen Smith, Bureau of Apprenticeship Standards; Owen.Smith@dwd.wisconsin.gov

SUBJECT: State Machine Tool Apprenticeship Advisory Committee Agenda

DATE: Thursday, April 15, 2021

TIME: 1:00 p.m.

PLACE: https://dwdwi.webex.com/dwdwi/j.php?MTID=m62fddf021e845c231af7531eaa0d642b

Mtg number: 145 440 6277 Password: m9cYK2qhAP9

Via phone: 1-855-282-6330 US TOLL FREE

Access code: 145 440 6277

TENTATIVE AGENDA

- 1. Call the meeting to order.
- Distribute the sign-in sheet.
- 3. Review the roster.

4. Action items

- a. Approve the minutes.
- b. Develop state standards for Injection Mold Specialist.
- c. Implement the Industrial Metrology Technician registered apprenticeship.
- d. Revise the youth apprenticeship curriculum.
- e. Revise the state standards.
- f. Review the related instruction.

5. Discussion items

- a. Registered apprenticeship during COVID-19
- b. Mandatory registration in BASERS, effective July 1, 2021
- c. Implementing revisions to CFR 29.30
- d. Biden Administration Bolsters Registered Apprenticeship
- e. National Apprenticeship Act 2021
- f. Wisconsin Apprenticeship Completer Report
- g. Race and Registered Apprenticeship: RA's Role in Driving Equity
- h. Implementing Transition to Trainer and Teaching Transition to Trainer
- i. Supportive services and OJL reimbursement for registered apprentices
- j. Applicant outreach campaign and revisions to www.WisconsinApprenticeship.org
- k. Apprenticeship Completion Award Program

- I. BAS leadership and personnel changes
- m. 2021 National Apprenticeship Week
- n. Other
- 6. WTCS Update
- 7. Review the program participants.
- 8. Schedule the next meeting.
- 9. Adjourn.

Employment and Salary Data

2018-19 Apprenticeship Completion













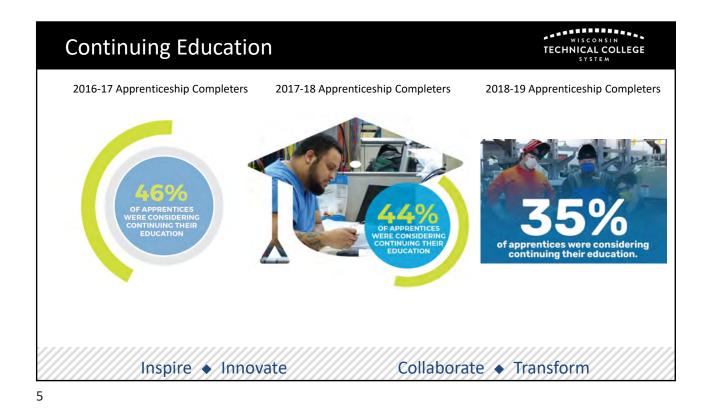


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Looking ahead...



- DWD-BAS will be reorganizing instructional program groups into new industry sectors: currently Construction, Industrial, and Service. This will at some point affect future version of the report, which WTCS will adapt to match DWD-BAS guidelines.
- Please keep WTCS in mind if you have captured apprenticeship-related imagery, especially regarding new apprenticeship programs and those featuring demographic minorities.
- Contact: nancy.nakkoul@wtcsystem.edu or dan.arneson@wtcsystem.edu

Distribution



- WTCS will be distributing a web link in lieu of printing a physical report this year, please bookmark and share widely the link to the electronic version of the most recent Apprenticeship Completion report, which again demonstrates strong outcomes and the value of Wisconsin's earn-while-you-learn apprenticeship model to individuals and employers. The link will be distributed to the following:
 - DWD Bureau of Apprenticeship Standards
 - Wisconsin Apprenticeship Advisory Council
 - State Trade Committees (Apprenticeship Advisory)
 - WTCS Board Members
 - WTCS Apprenticeship Coordinators
 - College Marketing Teams
 - WI High Schools Counselors

Online at: www.wtcsystem.edu->About Us->Publications and Resources
Direct Link: https: 2018-19 WTCS Apprenticeship Completer Report

Inspire • Innovate

Collaborate
Transform

Department of Workforce Development Employment and Training Division

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Tony Evers, Governor Amy Pechacek, Secretary-designee

March 1, 2021

Dear Apprenticeship Sponsor:

Last summer, our agency advised you via letter that within one year, by July 1, 2021, all apprenticeship sponsors will be required to register in the Bureau of Apprenticeship Standards Electronic Registration System (BASERS) and use the interface to enroll incoming apprentices. At its February 9, 2021 meeting, the Wisconsin Apprenticeship Advisory Council affirmed its support for our agency's BASERS policy and the July 1 deadline.

Sponsors who have not yet registered in BASERS, or those who need further assistance using the platform, should contact their Apprenticeship Training Representative promptly. The ATRs can provide the necessary technical assistance to meet the July 1, 2021 deadline.

BASERS is an intuitive, self-service website for sponsors developed as part of a national initiative toward registered apprenticeship expansion and modernization. The ongoing COVID-19 pandemic has only underscored the benefits of conducting business through a virtual system like BASERs, which connects stakeholders across the state without the need for face-to-face contact.

The benefits of BASERS, once a sponsor has registered, are as follows:

- Faster creation and approval of contracts;
- Increased access to information about a sponsor's own program;
- The capacity to initiate and track contract actions such as cancellations, work assignments, and completions;
- The ability to ensure records are accurate before finalization.

Thank you for your continued support of Wisconsin Apprenticeship.

Sincerely,

Joshua A. Johnson

Joshua A. Johnson, State Director Wisconsin Apprenticeship

Department of Workforce Development Employment and Training Division

Bureau of Apprenticeship Standards 201 E. Washington Ave., Room E100

P.O. Box 7972 Madison, WI 53707

Telephone: (608) 266-3332 (608) 266-0766 Fax:

DWDDET@dwd.wisconsin.gov Email:



Tony Evers, Governor Amy Pechacek, Secretary-designee

February 24, 2021

Dear Apprenticeship Employers:

The link is now live to access information on applying for on-the-job learning reimbursements through Wisconsin Apprenticeship grant funds. Follow the instructions offered in the <u>link</u> and review the information in this email regarding eligibility. The deadline for submitting questions regarding this announcement is March 5th at 2 p.m. CST. Awards may be made as soon as March 15th. Applications will be reviewed in the order in which they are received. Questions can be sent to our grants mailbox at dwddetgrants@dwd.wisconsin.gov.

The on-the-job learning reimbursements are part of a Wisconsin grant initiative, using federal grant funds, to help defray the extraordinary costs of training apprentices. Employers may be eligible for up to a \$1,000 reimbursement for each apprentice that they hired between July 1, 2019 and January 30, 2021, as long as the apprentice meets one of the following criteria:

- The apprentice previously completed a Wisconsin Youth Apprenticeship program in any career cluster: or
- The apprentice previously completed a state certified pre-apprenticeship program in any job sector. A detailed list of Wisconsin certified pre-apprenticeship programs can be found here; or
- The apprentice was hired to work in the IT, Healthcare, Bio-Tech, Transportation, Agriculture or Financial Services sectors.

Employers may only receive one on-the-job learning reimbursement per apprentice that meets the qualifying criteria and cannot request reimbursement for the same apprentice more than once.

Thank you for being valued Wisconsin apprenticeship employers and sponsors.

Sincerely,

Joshua Johnson, State Director

Wisconsin Apprenticeship

Joshuk A. Johnson

Department of Workforce Development Employment and Training Division

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Tony Evers, Governor **Amy Pechacek**, Secretary-designee

Dear Wisconsin Apprentices:

Wisconsin Apprenticeship has federal grant funds available to provide supportive services to registered apprentices. Up to \$600 may be available to each Wisconsin registered apprentice to assist with the following apprenticeship-related costs:

- Uniforms or work clothing
- Tools
- Required physicals
- Books
- Test fees
- Mileage
- Bus passes

- Parking permits
- Childcare
- Rent & housing costs

Apprentices who began their apprenticeship between July 1, 2019 and March 31, 2022 are eligible. Reimbursements will be awarded to applicants through March 31, 2022, or until the funding runs out. Apprentices must contact the following organizations, according to location, to determine if they qualify:

Milwaukee, Racine, Kenosha, Walworth, Washington, Waukesha and Ozaukee counties

Employ Milwaukee Jose Galvan Jose.galvan@employmilwaukee.org 2342 North 27th Street Milwaukee, WI 53210

Office 414-270-1743 Cell 414-852-1914

All other Wisconsin counties

South Central Workforce Development Board Jeff Kennedy jkennedy@wdbscw.org

3513 Anderson Street Ste 104 Madison, WI 53704

Office 608-249-9001 Ext. 230

Thank you for being valued Wisconsin apprentice.

Sincerely,

Joshus A. Johnson

Joshua Johnson, State Director Wisconsin Apprenticeship

ACAP Reimbursement Requests With Approvals Processed During (Time Period) - Summary

Apprenticeship Completion Award Program (ACAP) Bureau of Apprenticeship Standards Division of Employment and Training 3/2/21 08:40 AM

Filters Applied: Determination Date between 7/1/20 and 3/2/21, Fiscal Year(s)= FY21

	Fiscal	# of		
Type	Year	RRs	\$Approved	\$Denied
Year One	21		\$97,137.35	\$328,547.82
Year One Totals	3	404	\$97,137.35	\$328,547.82
Completion	21		\$179,424.43	\$771,505.80
Completion Tot	als	329	\$179,424.43	\$771,505.80
Report Totals		733	\$276,561.78	\$1,100,053.62



WTCS System-Wide Activity Update February 2021

2021 WTCS-BAS Apprenticeship Completion Report

The 2021 WTCS-BAS Apprenticeship Completer Report is now available online. The report contains employment, wage and training satisfaction outcomes for apprentices completing their programs in 2018-19. It can be found here: https://wtcsystem.edu/impact/publications/apprenticeship-completion-report/

- Of the 1,195 completers surveyed, 365 (31%) responded. In the prior year report, 1143 completers were surveyed and response rate was 43%.
- Respondents reported a 95% satisfaction rate for on-the-job training and 97% for classroom instruction.
- Median salary across all trades increased to \$81,072, an increase of approximately \$800 more than the prior year.
- Respondents indicating an interest in continuing education beyond apprenticeship decreased from 44% last year to 35% this year.

MyWTCS Website Re-Design and Launch: New Apprenticeship Resources for <u>Preparing to Teach Transition to Trainer (PT2TT2T)</u>

MyWTCS is an intranet site for the Wisconsin Technical College System and stakeholders. Launched in February 2021, the newly re-designed site includes a new look and improved functionality and features, including additional apprenticeship resources such as the administrative guidance and teacher trainer course offerings for the Transition to Trainer course. The site can be found at: https://mywtcs.wtcsystem.edu/

New Proactive Approach to Revisions of Apprenticeship Related Instruction offered through the WTCS

Starting in 2021, the WTCS and BAS have adopted a 5-year cycle revision framework for all systemwide apprenticeship curriculum where related instruction is offered at more than one WTCS college. Approximately sixty systemwide apprenticeship programs have a documented curriculum standard model that will form the foundation for review of program and course outcomes and competencies. Apprenticeship faculty, industry sponsors and State Apprenticeship Trade Advisory Committees will be engaged in the review process. This proactive approach will ensure that learning remains current with industry needs and technological advancements. Program assignment within the 5-year cycle will remain fluid.

2020-21	2021-22
 Carpentry (All) Wastewater Treatment Electrical (All) Industrial Manufacturing Technician IT-Service Desk IT-Software Developer 	 HVAC (ABC) Industrial Pipefitter Mechatronics Barber/Cosmetology Bricklaying/Masonry IT Cybersecurity IT Data Analyst Broadband Technician

New Wisconsin Apprenticeship Programs in New Industries 2016 **Mechatronics Tech IT-Software Developer** Arborist WCTC | BTC | GTC | LTC MILW | SWTC | MPTC | CVTC MSTC | CVTC | NTC | MPTC | MDSN MILW | MSTC 2017 **IT-Service Desk Financial Services** Organic Vegetable Farm Data Analyst 2018 Technician Manager Representative MDSN | MPTC MILW | CVTC | MPTC Biotechnology Lab **Broadband Technician Medical Assistant** 2019 **Support Assistant** MDSN **Facilities Maintenance** Cybersecurity Analyst Pharmacy Technician 2020 **Technician** MDSN Roadway Maintenance **Industrial Metrology** Culinary Apprenticeship 2021 <u>Technician</u> Technician WISCONSIN TECHNICAL COLLEGE SYSTEM MILW

Report Name COM-01 State Committee

Report - Industrial & Service

Wisconsin Bureau of Apprenticeship Standards **State Committee Report**



Refresh Date 3/31/21 10:38 AM **State Machine Tool Committee**

- Report is based on apprentice contracts where: -Status is 'Active' or 'Unassigned'.
 - -Contract sector is 'Industrial' or 'Service'.
 - -Contract trade code matches a trade code assigned to committee.
 - -Contract sponsor is the employer.

Note: Employers with contracts in more than one trade or committee can cause Column #3 totals at the Committee or State level to deviate from the summed total of the individual trade or committee rows.

This summary counts employers and apprentices with a contract active or unassigned on 3/31/2021 in trade(s) associated with this committee.

Trade	Total # of Sponsors	Total # of Apprentices	Of Total Apprentices in Column 3, # who are			
			Minority		Females	
			#	%	#	%
1	2	3	4	5	6	7
Report Total	220	492	35	7.1	11	2.2
CNC Machinist (0260028002215)	2	2			0	
CNC Technician (0260936001001)	3	3			0	
Electrical Discharge Machining Technician (0260938001003)	2	4			0	
Machinist (0260028002201)	86	175	12	6.9	3	1.7
Mold Maker (Die Cast) (Plastic) (0260128003001)	15	33	5	15.2	0	
Patternmaker All Around (0269328001401)	2	8	1	12.5	0	
Tool And Die Maker (0260126001001)	117	240	16	6.7	6	2.5
Tool Maker (0260128004201)	12	27	2	7.4	2	7.4