

Amarillo College Business and Leadership Councils will ensure to comply with GIPWE Advisory Committee Meeting Minutes by incorporating the following agenda items into the meeting minutes. For more information about the characteristics of these committees, review pps. 7-8 in the [GIPWE](#).

- (1) Identification of committee members (**name, title, and affiliation**);
- (2) Indication of the committee members' presence or absence from the meeting;
- (3) The names and title of others present at the meeting;
- (4) The signature of the recorder; and
- (5) Evidence that industry partners have taken an active role in making decisions that affect the program as outlined below:
  - a. Evaluating the goals and objectives of the program curriculum;
  - b. Establishing workplace competencies for the program occupation(s);
  - c. Suggesting program revisions as needed;
  - d. Evaluating the adequacy of exciting college facilities and equipment;
  - e. Advising college personnel on the selection and acquisition of new equipment;
  - f. Identifying local business and industry leaders who will provide student with wor-Obased learning experience, employment, and placement opportunities;
  - g. Assisting in the professional development of faculty;
  - h. Assisting in promoting and publicizing the program to the community and to business and industry; and
  - i. Representing the needs of students from special populations as defined in Perkins V.

**For recorders/notetakers**

Please review the guidelines above and below as you prepare the agenda and/or minutes.

If a motion is made, make note in the section of who made the motion, who seconded, and the include results of vote.

If there is no motion or action being taken on a discussion or a point in the agenda, note "no action or vote taken" in the section.

**Signatures and Routing**

Upon completion of the minutes, please send to program chair, program coordinator for signature and the Dean for review and final initial before you submit to the library for the electronic archives.

Machining  
Business and Leadership Council Meeting Minutes

CHAIRPERSON:		
MEETING DATE: August 13 <sup>th</sup>	MEETING TIME: 5:00 PM	MEETING LOCATION: AMTECH Banquet Hall
RECORDER: Kristi Gossett		PREVIOUS MEETING:

MEMBERS PRESENT: (P = Present) Add nonmembers to bottom of table with heading "Others Present."

P?	Name and Title (List all)	Business Affiliation	Email	Best contact number
P	Brenda Whitten/ HR Manager	Amarillo Gear	<a href="mailto:bwhitten@amarilogear.com">bwhitten@amarilogear.com</a>	806-576-2450
P	Alex Sparks/ QCI	Amarillo Gear		
P	Aaron Crawford/Plant Manager	Amarillo Gear		
P	Adrian Zapata/Student	Amarillo College		
P	Chris Swenson/Owner	Swenson Machine	<a href="mailto:chrisswenson@suddenlinkmail.com">chrisswenson@suddenlinkmail.com</a>	806-622-2730
P	Kyle Boles/Learning Advisor	Phillips 66	<a href="mailto:Kyle.b.boles@p66.com">Kyle.b.boles@p66.com</a>	
P	Karyn Pierce/ CTE Director	AISD	<a href="mailto:Karyn.pierce@amaisd.org">Karyn.pierce@amaisd.org</a>	806-326-1305
P	Jay Barrett/ Principal	AMTECH		
P	Jared Morland/COO	DISCO INC	<a href="mailto:jaredm@cdisindustrial.com">jaredm@cdisindustrial.com</a>	


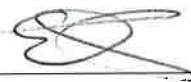

p	Steve Sellars/Education Partner	Pantex	<a href="mailto:James.sellars@pxy12.doego.v">James.sellars@pxy12.doego v</a>	809-282-3162
P	Nathan Sprinkle	Bell Helicopter	<a href="mailto:nsprinkle@bellflight.com">nsprinkle@bellflight.com</a>	
P	Ryan Francis/Perkins Activities Coordinator	Amarillo College		
P	David Hall/ Dean of Technical Education	Amarillo College		
P	Robert Gustin/Machining Instructor	Amarillo College		
P	David Gibson/Machining Instructor	Amarillo College		

AGENDA ITEMS	Action, Discussion, Information	Responsibility
Old Business:	No old business	
Continuing Business:	No Continuing business	
New Business:		
Curriculum Decisions:		
Other:		

Key Discussion Points	Discussion
Old Business:	NIMS
Continuing Business:	No continuing business
New Business:	After introductions Ryan went over previous meetings touch points and agenda for current meeting
	David H. advised there are currently only 3 schools in Texas that are accredited. Advised that gets you a discount on testing fees. Stated that since the machining program is no longer at AC and is non transferrable. NIMS is a one time \$1,000 initial fee and then \$250/year after that. It was questioned how this benefits student. Robert stated that the NIMS tests are done completely by student. Advised that students having NIMS accreditation sets them apart from ones without it. Vote was unanimous that NIMS accreditation will be done at AMTECH.
	Discussion was made on Master Cam and Fusion 360 David Gibson stated that sophomores are started on CAD/CAM and they currently use Titans of CNC videos. Stated the videos walk through CAD/CAM and they show them on the machine. Stated there's problems on Titans of CNC as they haven't updated the files for Fusion 360 in quite some time estimated 3 years. Advised that we get updates on Fusion 360 2-3 times a month. So the program no longer looks like the videos that they're trying to follow. They also have Mastercam videos stated those are more stable. Price would be \$4,800 for first time fee and then \$1,800/yearly renewal and maintenance fee. Would still use both programs. Vote was unanimous to add Master Cam software to program.
	Employers stated that they saw a need to have 5-axis machine and Wire EDM. David Gibson stated that industry standard is now a -axis machine. Nathan stated that everything that they are buying is at least 5-axis.
	Enrollment stated was good on high school level college 3 incoming and 3 outgoing. Advised will be reaching out to veterans in the future.

	Chris made a point that the transition from AMTECH to AC needs to be more seamless. Dual credit
	Alex wanted to know if there could be a need in the future to have the students work on the machines as a part of the curriculum. Sta
Curriculum Decisions:	It was determined that both Master Cam and Fusion 360 will be used.
Other:	
Adjourn:	With no further business and time running out, the meeting was adjourned.

## MINUTES

Committee Chairperson:	MEETING DATE:	NEXT MEETING: November 14 <sup>th</sup> , 2024
Recorder's Signature: 		
DEPARTMENTAL CHAIRPERSON SIGNATURE: 	DATE: 8-22-24	
DIVISION DEAN'S SIGNATURE 	DATE: 08/27/2024	