

MAERS

Measurable Skill Gains Update

Michigan Department of Labor & Economic Opportunity - Employment and Training

Measurable Skill Gains Update – What's Covered

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 - 5 types of MSGs
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Overview

Three additional Measurable Skill Gains (MSGs) have been added as achievements for WIOA and Section 107 performance beginning program year 2021-2022 for participants eligible for the following program types:

- Integrated Education and Training program (IET)
- WorkPlace Literacy Program



What is an MSG

MSG is used to demonstrate participants' progress toward achieving a credential or employment. There are 5 MSGs. A participant can achieve more than one MSG in a program year but will only be counted under the last one achieved on the NRS reports.

Five Types of Measurable Skill Gains under WIOA



Introducing three additional MSGs:

- Postsecondary Transcript
- Progress Toward Milestones
- Passing Technical Occupational Knowledge-Based Exam

Reference the Performance Measure Tool at located on the Adult Education website or click here – Performance Measure Tool

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Eligible Participants

The three additional MSGs can be used to document achievements for participants only in *IET* or *Workplace Literacy* programs. The program types are selected within the **Eligibility** screen on the **Program Type** tab.

Data entry and collection of these MSGs is in the **Achievements** module. If a participant is not eligible for one of these programs, the additional MSG tabs will not display in the **Achievements** screen.

		Enter/U	odate Eligibility	
Registration ID	Participant Name	Local Stud. No	Status	Record Provider
Funding Program T	ypes Co-Enrollments			
		Progr	am Year: 2022	
		Program Typ	e (Select all that apply)	
	Program Type	Select	Last Updated	By User
Correctional Facility				
Community Correctional F	Program			
Other Institutional Setting				
Family Literacy Program				
Integrated Education and	Training (IET)			
Workplace Literacy Progr	am			
HSE to School Program				
				1
		** Select if the Participa	ant is not in any Program Type **	
None of the Above				
	Update	Update and go to Eli	gibility History Reset Form C	ancel

						Achiev	vement Hist	ory						
	Registration ID Participant Name Local Stud. No Status Record Provider													
	Reportable for 107 & WIOA Reportable for 107 Only													
PY	PY EFL HS MSG HSD MSG Postsec. HSE HSE Postsec. Gain Diploma EFL Gain Enrollment Type Credential Transcript Milestone Pass Occ. Exam Tests Credit Proficiency Enrollment													
2021	2021													

Note: *IET has moved from being its own tab in the Eligibility screens to being a program type selection.*



Eligible Participants

Data entry and collection of these MSGs is in the Achievements Module.

						Achiev	vement Hist	ory						
Registration ID Participant Name Local Stud. No Status Record Provider														
	Reportable for 107 & WIOA Reportable for 107 Only													
PY	EFL Gain	HS Diploma	MSG HSD EFL Gain	MSG Postsec. Enrollment	HSE Type	HSE Credential	Postsec. Transcript	Milestone	Pass Occ. Exam	HSE Tests	HSD Credit	Eng. Lang. Proficiency	Postsec. Enrollment	
2021														
Enter Achievements														

Click the *Enter Achievements* button to see each MSG tab. Hovering over the tab will provide a definition.

GED HiSET	TASC	HSD	Postsecondary	Postsecondary Transcripts	Milestones	Passage of Occupational Exams		
Row P	Y	Date	e Achieved	Institution Nar	nostsecondary trar	escript or report card that shows full-tin	ne participants completed a m	inimum of 12 credit hours per semester, or part-time
				Enter new Postse P	articipants complet andards.	ed at least 12 credit hours over the cou	rse of two consecutive semest	ers during the program year to meet the State's acad

The additional MSG tabs will not display for those participants who are not in an IET or WorkPlace Literacy.

GED	HiSET	TASC	HSD	Postsecondary		
	C	redential:	No		Credential Attainment Date:	Source:

Definition:

A postsecondary transcript or report card that shows full-time participants completed a minimum of 12 credit hours per semester, or part-time participants completed at least 12 credit hours over the course of two consecutive semesters during the program year to meet the State's academic standards.

Data Entry:

Click on the *Enter Achievements* button to enter in a postsecondary transcript achievement:

						Achie	vement Hist	ory						
	Registration ID Participant Name Local Stud. No Status Record Provider													
	Active as of 01/01/2022 JOHNSON AE (Code: JOHNSON2)													
	Reportable for 107 & WIOA Reportable for 107 Only													
PY	EFL Gain	HS Diploma	MSG HSD EFL Gain	MSG Postsec. Enrollment	HSE Type	HSE Credential	Postsec. Transcript	Milestone	Pass Occ. Exam	HSE Tests	HSD Credit	Eng. Lang. Proficiency	Postsec. Enrollment	
2021														
	Enter Achievements													

- 1. Click on the Postsecondary Transcripts tab
- 2. Click *Enter new Postsecondary Transcript* button

GED	HISET	TASC	HSD	Postsecondary	Postsecondary Transcripts	Milestones	Passage of Occupation	nal Exams		
Row PY Date Achieved Institution Name Last Updated By User Source										
1 Enter new Postsecondary Transcript										
Update Update and go to Achievements Reset Form Cancel										



- Enter Date Achieved. To count toward the MSG/107 Performance, date achieved must be on or after the registration date and by June 30th of the program year.
- 4. Enter the Institution Name
- 5. Click Submit



		onal Messa saved the P		dary Transcript rec	ord									
GED														
Row PY Date Achieved Institution Name Last Updated By User Source														
Row PY Date Achieved Institution Name Last Updated By User Source 1 2021 03/15/2022 LANSING COMMUNITY COLLEGE 03/22/2022 @ 10:52:02 AM SUE E. JOHNSON AE														
	1 2021 03/15/2022 LANSING COMMUNITY COLLEGE 03/22/2022 @ 10:52:02 AM SUE E. JOHNSON JOHNSON AE 1 2 Enter new Postsecondary Transcript Update Update and go to Achievements Reset Form Cancel													

- Click on the <u>PY</u> link to view, update or delete a transcript entry
- 2. Click Update or Update and go to Achievements button to return to the Achievement History screen

				Reporta			Rep	ortable for 107 Onl	у		
PY	EFL Gain	HS Diploma	MSG HSD EFL Gain	MSG Postsec. Enrollment	Pass Occ. Exam	HSE Tests	HSD Credit	Eng. Lang. Proficiency	Postsec. Enrollment		
2021											
	Enter Achievements										

A <u>Yes</u> will display when the date achieved is on or after the registration date and by June 30^{th} of the program year. Click on the <u>Yes</u> link to view the transcript entry.

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Postsecondary Transcript Example:

Carlos participated in an IET program at a local community college for certified, licensed automotive technicians. The IET program uses a co-teaching model that integrated basic skills and workplace preparation into the college's technical course for automotive technicians.

The program is a 30-hour semester program and includes basic reading and math skills related to the occupation; it is taught by instructors from the adult education program.

Upon completion of the course, the adult education program obtained Carlos's transcript, which shows satisfactory completion of the postsecondary course.

Why this counts as an MSG:

The college maintains a postsecondary transcript for the automotive technician course. The transcript shows that Carlos attended a sufficient number of hours and demonstrated satisfactory progress.

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Definition:

Participants who had a satisfactory or better progress report towards established milestones from an employer or training provider. Documentation of a participant's increase in pay resulting from newly acquired skills or increased performance is also acceptable.

Data Entry:

Click on the *Enter Achievements* button to enter in a milestone achievement:

						Achie	/ement Hist	ory									
I	Registration ID Participant Name Local Stud. No Status Record Provider																
	Active as of 01/01/2022 JOHNSON AE (Code: JOHNSON2)																
	Reportable for 107 & WIOA Reportable for 107 Only																
PY	EFL Gain	HS Diploma	MSG HSD EFL Gain	MSG Postsec. Enrollment	HSE Type	HSE Credential	Postsec. Transcript	Milestone	Pass Occ. Exam	HSE Tests	HSD Credit	Eng. Lang. Proficiency	Postsec. Enrollment				
2021	2021																
						Ente	Enter Achievements										



1. Click on the **Milestones** tab

2. Click *Enter new Milestone* button





- Enter Date Achieved. To count toward an MSG/107 Performance, date achieved must be on or after the registration date and by June 30th of the program year.
- 4. Enter a detailed description regarding the progress report toward an established milestone.
- 5. Click **Submit**



II Succ	nformation cessfully	onal Messa saved the M	ge ileston	e record								
GED	Hiset	TASC	HSD	Postsecondary	Postsecondary Transcripts	Mil	estones	Passage of Occupat	ional Exams			
Row	PY	Date Achie	ved		Description		L	ast Updated	By Use	r	Source	
1	<u>2021</u>	02/15/2022		Received a 5% increase	e due to new welding skills		03/22/2022	@ 11:35:41 AM	SUE E. JOHNS	ON -	JOHNSON AE	
	\backslash_{1}			2	Enter new Mile	estor	ne					
	Update Update and go to Achievements Reset Form Cancel											

- Click on the <u>PY</u> link to view, update or delete a milestone entry
- Click Update or Update and go to Achievements button to return to the Achievement History screen

				Reporta			Rep	ortable for 107 Onl	У				
PY	EFL Gain	HS Diploma	MSG HSD EFL Gain	MSG Postsec. Enrollment	Pass Occ. Exam	HSE Tests	HSD Credit	Eng. Lang. Proficiency	Postsec. Enrollment				
2021								Yes					
	Enter Achievements												

A <u>Yes</u> will display when the date achieved is on or after the registration date and by June 30^{th} of the program year. Click on the <u>Yes</u> link to view the milestone entry.

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Progress Towards Milestones Example:

The adult education program begins to offer customized English language acquisition courses and training at a chicken processing plant after collaborating with plant management to develop flexible, adaptable milestones that are measurable and that reflect the job requirements for career advancement opportunities in the plant. Established milestones include the following: (a) improved English proficiency using job-related vocabulary and oral communication, (b) improved written and oral communication skills during in-service and/or required plant trainings, and (c) the ability to read all plant safety protocols and communicate their meaning to plant management in the event of an emergency.

Plant management and adult education instructors develop a progress reporting tool to exchange information about each employee's progress toward the established milestones. The plant manager and the adult education program director agree to exchange progress reports. The adult education program uses the progress reports to determine whether each student is making sufficient progress toward the established milestones.

Why this counts as an MSG:

The employer and adult education provider established three progress milestones that identified specific participant outcomes before the start of the program. They established a routine method for tracking progress toward the milestones through progress reports.

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Definition:

Participants who successfully passed an exam that is required for a particular occupation, or progress in attaining technical or occupational skills as evidenced by trade-related benchmarks such as knowledge-based exams.

Data Entry:

Click on the *Enter Achievements* button to enter in the passage of an exam achievement:

Achievement History															
Registration ID Participant Name					Local Stud. No Status				Record Provider						
							Active as of 01		JOHNSON AE (Code: JOHNSON2)						
	Reportable for 107 & WIOA										Reportable for 107 Only				
PY	EFL Gain	HS Diploma	MSG HSD EFL Gain	MSG Postsec. Enrollment	HSE Type	HSE Credential	Postsec. Transcript	Milestone	Pass Occ. Exam	HSE Tests	HSD Credit	Eng. Lang. Proficiency	Postsec. Enrollment		
2021															
	Enter Achievements														



- 1. Click on the **Passage of Occupational Exams** tab
- 2. Click *Enter new Passage of Occupational Exam* button

GED	HISET	TASC	HSD	Postsecondary	Postsecondary Transcripts	Milestones	Passage of Occupat	ional Exams	
Rov	v	PY	0	ate Achieved	Description	L	ast Updated	By User	Source
Enter new Passage of Occupational Exam 2 1									
Update Update and go to Achievements Reset Form Cancel									



- Enter Date Achieved. To count toward an MSG/107 Performance, date achieved must be on or after the registration date and by June 30th of the program year.
- 4. Enter a detailed description regarding the passed exam.
- 5. Click Submit



 Informational Message There was no change to the Achievements page and thus no need to update the database. 												
Regi	stration I	ID	Partici	pant Name	Local Stud. No	Status			Record Provider			
12204089		2	0 ELLE		EL20	L20 Active as of 01/01/2022				JOHNSON AE (Code: JOHNSON2)		
GED	Hiset	TASC	HSD	Postsecondar	y Postsecondary Tran	Milestones	ilestones Passage of Occupational Exams					
Row	PY	Date A	chieved		Description		Last	Updated		By User	Source	
1	2021	03/20/202	2	Passed destructi	ive test on welded joints.		03/22/2022 @ 03:13:14 PM			SUE E. JOHNSON	JOHNSON AE	
2 Enter new Passage of Occupational Exam Update Update and go to Achievements Reset Form Cancel												

- Click on the <u>PY</u> link to view, update or delete a passage of exam entry
- 2. Click **Update** or **Update and go to Achievements** button to return to the **Achievement History** screen

	Reportable for 107 & WIOA										Reportable for 107 Only			
PY	EFL Gain	HS Diploma	MSG HSD EFL Gain	MSG Postsec. Enrollment	HSE Type	HSE Credential	Postsec. Transcript	Milestone	Pass Occ. Exam	HSE Tests	HSD Credit	Eng. Lang. Proficiency	Postsec. Enrollment	
2021									Yes					
Enter Achievements														

A <u>Yes</u> will display when the date achieved is on or after the registration date and by June 30^{th} of the program year. Click on the <u>Yes</u> link to view the passage of exam entry.

Passing Technical Occupational Knowledge-Based Exam Example:

A heating and air conditioning service company wants to open a new facility and needs certified technicians. The state requires the certifications for licensure. The employer cannot find sufficiently qualified applicants and contacts a local adult education program to develop a training program. The employer and program staff develop an IET program that includes contextual literacy skills instruction, workplace preparation, and job training.

The training encompasses three phases, and after each phase, participants take an assessment that measures their skills mastery in each phase. Program participants are certified for the job when they successfully pass the final assessment.

Why this counts as an MSG:

The IET program trains participants for a specific occupation, which requires successfully passing a multipart exam to achieve certification. Passing each part of the exam demonstrates progress toward completion, and passing the final exam certifies participants for the job.

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Documentation

MSG Type and Name	Most Likely Program Type	Valid Documentation
Postsecondary Transcript	Participants enrolled in IET programs that co-enroll participants in postsecondary occupational courses	Transcript showing satisfactory progress in applicable courses, according to state academic standards and with sufficient credit hours.
Progress Toward Milestones	Participant in WorkPlace Literacy	A satisfactory or better progress report toward established milestones, set in partnership with an employer or documentation that the participant had an increase in pay resulting from newly acquired skills or improved performance.
Passing Technical Occupational Knowledge-Based Exam	Participants enrolled in IET	Passing an exam required for a specific occupation or demonstrating progress in attaining technical or occupational skills reflecting trade-related benchmarks.



Performance Reporting and System Edit Checks

Reporting

The following reports will track and calculate the additional MSGs into performance:

- NRS Tables 4, 4A, and 4C
- NRS Table 11
- Statewide Performance Report
- EFL Performance Snapshot
- Participant Performance Summary
- Online Achievements and Outcomes Report

Note: The non-NRS reports are updated with the additional MSGs however the NRS tables will not be revised until August 2022.

System Edit Checks

- The additional MSGs will not display for participants who are not in *IET* or *WorkPlace Literacy* program types.
- Removal of an *IET* or *WorkPlace Literacy* program type when one or more of the additional MSGs have been saved will result in the automatic deletion of the achievement entry.

Michigan Department of Labor and Economic Opportunity -Employment and Training

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