

Outcome Measures 2017-18

2016-17 Data

Institution: Missouri University of Science and Technology (178411)

User ID: 29C0011

Overview**Outcome Measures Overview**

Welcome to the IPEDS Outcome Measures (OM) survey component. The OM component collects award and enrollment data from degree-granting institutions on four undergraduate cohorts and eight undergraduate subcohorts at three status points: four-years, six-years, and eight-years after entry.

The four cohorts of degree/certificate-seeking undergraduates are:

- First-time, full-time entering (FTFT)
- First-time, part-time entering (FTPT)
- Non-first-time, full-time entering (NFTFT)
- Non-first-time, part-time entering (NFTPT)

For each cohort, two subcohort groups have been added to the OM component - Pell Grant recipients and Non-Pell Grant recipients - resulting in eight new undergraduate subcohorts.

Major Updates:

- Starting with the 2017-18 collection, all institutions must report on a **FULL-YEAR** cohort. The OM cohort year is 2009-10. The full-year cohort coverage period is July 1, 2009 - June 30, 2010.
- Institutions will establish their OM cohorts based on their subcohorts of entering Pell Grant recipients and Non-Pell Grant recipients. Institutions should first identify their entering degree/certificate-seeking undergraduates during July 1, 2009 - June 30, 2010 and place each student in the appropriate subcohort. Each student should be reported only once.
- A new, third status point of four years after entry has been added to OM component.
- For each status point, institutions will report the highest type of award conferred to a student for each subcohort. The three award categories are certificates, associate's degree, and bachelor's degree. The awards are mutually exclusive within each status point.
- Institutions should report exclusions for the entire eight year period only on the "Establishing Cohorts" screen. Additional exclusions cannot be reported on the status point screens (i.e., four-years, six-years, or eight-years after entry).
- IPEDS will ask for an estimated time it took to complete the OM component. Include in that estimate the time to review instructions, research data sources (i.e., coordinate with IT and Student Aid offices), complete and review the component, and submit the data.

Data Reporting Reminders:

All reporting institutions will report on the entering cohort year: **2009-10 (July 1, 2009 - June 30, 2010)**.

- Four-year status point was as of **August 31, 2013**
- Six-year status point was as of **August 31, 2015**
- Eight-year status point was as of **August 31, 2017**

Reporting Tips:

Carefully read each [OM FAQ](#) before reporting your institution's data. There are new FAQs regarding the major updates to OM 2017-18 collection, such as academic reporters now reporting on a full-year cohort, summer sessions starting prior July 1, reporting awards at different status points, and Pell Grant and Non-Pell Grant recipient subcohorts.

Remember: All institutions are required to report transfer-out student data. Refer to FAQ #33 for more information.

Resources:

To download the survey materials for this component: [Survey Materials](#)

To access your prior year data submission for this component: [Reported Data](#)

If you have questions about completing this survey, please contact the **IPEDS Help Desk at 1-877-225-2568**.

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Establishing Cohorts

Establishing Cohorts
2009-10 Entering Undergraduate Cohort
 (July 1, 2009-June 30, 2010: Full Year)

Directions: Begin by identifying your entering degree/certificate-seeking undergraduates for the full year of July 1, 2009 - June 30, 2010. Then report each student under one of the eight subcohorts (Pell or Non-Pell Grant recipients FTFT, FTPT, NFTFT, NFTPT). Each entering student should be reported only once. The four cohorts and total entering students will be calculated based on your subcohort reporting.

NOTE: Once a student is in the cohort, the student remains in the cohort, even if the student's attendance status changes (i.e., full-time to part-time, or vice versa) or if the student drops out, transfers out, or transfers back into the institution during the eight-year period. However, adjustments can be made to the cohort for allowable exclusions, which include the death of a student, permanent disability, military deployment, or service on an official church mission or with a foreign aid service of the Federal government. Exclusions are for the **ENTIRE** eight years for the entering 2009-10 cohort.

<u>Degree/Certificate-Seeking Undergraduate Students</u>	<u>2009-10 cohort</u>	<u>Exclusions to 2009-10 cohort</u>	<u>Adjusted 2009-10 cohort</u>
<u>First-time entering</u>			
<u>Full-time</u>	1,114	3	1,111
Pell Grant recipients	<input type="text" value="266"/>	<input type="text" value="2"/>	264
Non-Pell Grant recipients	<input type="text" value="848"/>	<input type="text" value="1"/>	847
<u>Part-time</u>	10	0	10
Pell Grant recipients	<input type="text" value="2"/>	<input type="text" value="0"/>	2
Non-Pell Grant recipients	<input type="text" value="8"/>	<input type="text" value="0"/>	8
<u>Non-First-time entering</u>			
Full-time	334	0	334
Pell Grant recipients	<input type="text" value="105"/>	<input type="text" value="0"/>	105
Non-Pell Grant recipients	<input type="text" value="229"/>	<input type="text" value="0"/>	229
Part-time	70	0	70
Pell Grant recipients	<input type="text" value="7"/>	<input type="text" value="0"/>	7
Non-Pell Grant recipients	<input type="text" value="63"/>	<input type="text" value="0"/>	63
<u>Total Entering</u>			
	1,528	3	1,525
Pell Grant recipients	380	2	378
Non-Pell Grant recipients	1,148	1	1,147

The following reference table is based on institutional data reported in the specified data collections. Data reported on this screen (Establishing Cohorts for OM) have been compared with the data below. To review your prior reported data, go to the Tools menu in the IPEDS Data Collection System --> Go to Collection Level Data Center --> Look up an Institution --> Select your institution --> Select "Reported Data"

	2009 Fall Enrollment, 2009-10 Spring Collection	2009 Pell Grant data from Student Financial Aid, 2010-11 Winter Collection
First-time, Full-time	1,104	265
First-time, Part-time	4	N/A
Non-First-time, Full-time	274	N/A
Non-First-time, Part-time	39	N/A
Total Undergraduates	N/A	1,293

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Award Status at Four Years

**Award Status at Four Years After Entry
2009-10 Entering Undergraduate Cohort
(July 1, 2009-June 30, 2010: Full Year)**

Directions: From the adjusted 2009-10 cohort, report the number of students who earned an award by four years after entry for each subcohort. If a student earns multiple awards, report only the highest award conferred to the student by the status point (August 31, 2013).

<u>Undergraduate Students</u>	Adjusted 2009-10 cohort	Number of students conferred an award by your institution (Highest Award by August 31, 2013)			Total number of adjusted cohort that received an award from your institution	Percent of adjusted cohort that received an award from your institution
		<u>Certificates</u>	<u>Associate's</u>	<u>Bachelor's</u>		
<u>First-time entering</u>						
Full-time	1,111	0	0	263	263	24
Pell Grant recipients	264	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="50"/>	50	19
Non-Pell Grant recipients	847	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="213"/>	213	25
Part-time	10	0	0	1	1	10
Pell Grant recipients	2	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	0	0
Non-Pell Grant recipients	8	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="1"/>	1	13
<u>Non-First-time entering</u>						
Full-time	334	0	0	212	212	63
Pell Grant recipients	105	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="55"/>	55	52
Non-Pell Grant recipients	229	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="157"/>	157	69
Part-time	70	0	0	37	37	53
Pell Grant recipients	7	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="1"/>	1	14
Non-Pell Grant recipients	63	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="36"/>	36	57
<u>Total Entering</u>						
	1,525	0	0	513	513	34
Pell Grant recipients	378	0	0	106	106	28
Non-Pell Grant recipients	1,147	0	0	407	407	35

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Award Status at Six Years

**Award Status at Six Years After Entry
2009-10 Entering Undergraduate Cohort
(July 1, 2009-June 30, 2010: Full Year)**

Directions: From the adjusted 2009-10 cohort, report the number of students who earned an award by six years after entry for each subcohort. If a student earns multiple awards, report only the highest award conferred to the student by the status point (August 31, 2015).

<u>Undergraduate Students</u>	Adjusted 2009-10 cohort	Number of students conferred an award by your institution (Highest Award through August 31, 2015)			Total number of adjusted cohort that received an award from your institution	Percent of adjusted cohort that received an award from your institution
		<u>Certificates</u>	<u>Associate's</u>	<u>Bachelor's</u>		
<u>First-time entering</u>						
Full-time	1,111	0	0	725	725	65
Pell Grant recipients	264	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="144"/>	144	55
Non-Pell Grant recipients	847	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="581"/>	581	69
Part-time	10	0	0	1	1	10
Pell Grant recipients	2	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	0	0
Non-Pell Grant recipients	8	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="1"/>	1	13
<u>Non-First-time entering</u>						
Full-time	334	0	0	238	238	71
Pell Grant recipients	105	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="65"/>	65	62
Non-Pell Grant recipients	229	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="173"/>	173	76
Part-time	70	0	0	42	42	60
Pell Grant recipients	7	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="1"/>	1	14
Non-Pell Grant recipients	63	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="41"/>	41	65
<u>Total Entering</u>						
	1,525	0	0	1,006	1,006	66
Pell Grant recipients	378	0	0	210	210	56
Non-Pell Grant recipients	1,147	0	0	796	796	69

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Award and Enrollment Status at Eight Years

**Award and Enrollment Status at Eight Years After Entry
2009-10 Entering Undergraduate Cohort
(July 1, 2009-June 30, 2010: Full Year)**

Directions: From the adjusted 2009-10 cohort, report the number of students who earned an award by eight years after entry for each subcohort. If a student earns multiple awards, report only the highest award conferred to the student by the status point (August 31, 2017).

For students that did not receive an award from your institution, report the number of students who are still enrolled at your institution, and then report the number of students who had enrolled at another institution over the eight year period.

<u>Undergraduate Students</u>	Adjusted 2009-10 cohort	Award Status at Eight Years After Entry					Enrollment Status at Eight Years After Entry					Percent of adjusted cohort that did not receive an award, but are still enrolled at your institution and enrolled at another institution after leaving your institution
		Number of students conferred an award by your institution (From Entry through August 31, 2017)			Total number of adjusted cohort that received an award from your institution	Percent of adjusted cohort that received an award from your institution	Number of students who did not receive an award from your institution (From entry through August 31, 2017)			Total number who did not receive an award from your institution		
		Certificates	Associate's	Bachelor's			Number still enrolled at your institution	Number who enrolled at another institution after leaving your institution	Number of students whose subsequent enrollment status is unknown			
<u>First-time entering</u>												
Full-time	1,111	0	0	753	753	68	11	302	45	358	28	
Pell Grant recipients	264	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="155"/>	155	59	<input type="text" value="2"/>	<input type="text" value="90"/>	17	109	35	
Non-Pell Grant recipients	847	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="598"/>	598	71	<input type="text" value="9"/>	<input type="text" value="212"/>	28	249	26	
Part-time	10	0	0	2	2	20	0	5	3	8	50	
Pell Grant recipients	2	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	0	0	<input type="text" value="0"/>	<input type="text" value="0"/>	2	2	0	
Non-Pell Grant recipients	8	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="2"/>	2	25	<input type="text" value="0"/>	<input type="text" value="5"/>	1	6	63	
<u>Non-First-time entering</u>												
Full-time	334	0	0	241	241	72	0	75	18	93	22	
Pell Grant recipients	105	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="65"/>	65	62	<input type="text" value="0"/>	<input type="text" value="30"/>	10	40	29	
Non-Pell Grant recipients	229	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="176"/>	176	77	<input type="text" value="0"/>	<input type="text" value="45"/>	8	53	20	
Part-time	70	0	0	42	42	60	0	16	12	28	23	
Pell Grant recipients	7	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="1"/>	1	14	<input type="text" value="0"/>	<input type="text" value="5"/>	1	6	71	
Non-Pell Grant recipients	63	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="41"/>	41	65	<input type="text" value="0"/>	<input type="text" value="11"/>	11	22	17	
<u>Total Entering</u>												
Full-time	1,525	0	0	1,038	1,038	68	11	398	78	487	27	
Pell Grant recipients	378	0	0	221	221	58	2	125	30	157	34	
Non-Pell Grant recipients	1,147	0	0	817	817	71	9	273	48	330	25	

 You may use the space below to **provide context** for the data you've reported above. These context notes will be posted on the College Navigator website, and should be written to be understood by students and parents.

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Prepared by

The name of the preparer is being collected so that we can follow up with the appropriate person in the event that there are questions concerning the data. The Keyholder will be copied on all email correspondence to other preparers.

The time it took to prepare this component is being collected so that we can continue to improve our estimate of the reporting burden associated with IPEDS. Please include in your estimate the time it took for you to review instructions, query and search data sources, complete and review the component, and submit the data through the Data Collection System.

Thank you for your assistance.

This survey component was prepared by:

<input checked="" type="radio"/>	Keyholder	<input type="radio"/>	SFA Contact	<input type="radio"/>	HR Contact
<input type="radio"/>	Finance Contact	<input type="radio"/>	Academic Library Contact	<input type="radio"/>	Other
Name:	<input type="text" value="Randy Sade"/>				
Email:	<input type="text" value="SadeR@umsystem.edu"/>				

How many staff from your institution only were involved in the data collection and reporting process of this survey component?

<input type="text" value="4.00"/>	Number of Staff (including yourself)
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How many hours did you and others from your institution only spend on each of the steps below when responding to this survey component?

Exclude the hours spent collecting data for state and other reporting purposes.

Staff member	Collecting Data Needed		Revising Data to Match IPEDS Requirements		Entering Data		Revising and Locking Data	
Your office	<input type="text" value="4.50"/>	hours	<input type="text" value="3.00"/>	hours	<input type="text" value="3.00"/>	hours	<input type="text" value="1.25"/>	hours
Other offices	<input type="text" value="13.50"/>	hours	<input type="text" value="6.00"/>	hours	<input type="text" value="6.00"/>	hours	<input type="text" value="0.50"/>	hours

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Summary**Outcome Measures Component Summary**

IPEDS collects important information regarding your institution. All data reported in IPEDS survey components become available in the IPEDS Data Center and appear as aggregated data in various Department of Education reports. Additionally, some of the reported data appears specifically for your institution through the College Navigator website. The purpose of this summary is to provide you an opportunity to view some of the data that, when accepted through the IPEDS quality control process, will appear on the College Navigator website. College Navigator is updated approximately three months after the data collection period closes.

Please review your data for accuracy. If you have questions about the data displayed below after reviewing the data reported on the survey screens, please contact the IPEDS Help Desk at: 1-877-225-2568 or ipedshelp@rti.org.

Cohort	4-year Award Rate	6-year Award Rate	8-year Award Rate	Still enrolled at your institution after 8 years	Did not receive an award and subsequently enrolled at another institution
First-time entering					
Full-time	24%	65%	68%	1%	27%
Pell Grant recipients	19%	55%	59%	1%	34%
Non-Pell Grant recipients	25%	69%	71%	1%	25%
Part-time	10%	10%	20%	0%	50%
Pell Grant recipients	0%	0%	0%	0%	0%
Non-Pell Grant recipients	13%	13%	25%	0%	63%
Non-First-time entering					
Full-time	63%	71%	72%	0%	22%
Pell Grant recipients	52%	62%	62%	0%	29%
Non-Pell Grant recipients	69%	76%	77%	0%	20%
Part-time	53%	60%	60%	0%	23%
Pell Grant recipients	14%	14%	14%	0%	71%
Non-Pell Grant recipients	57%	65%	65%	0%	17%
Total Entering					
Full-time	34%	66%	68%	1%	26%
Pell Grant recipients	28%	56%	58%	1%	33%
Non-Pell Grant recipients	35%	69%	71%	1%	24%

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Edit Report

Outcome Measures

Missouri University of Science and Technology (178411)

Source	Description	Severity	Resolved	Options
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Global Edits

Perform Edits	You reported 3 full-time first-time undergraduate student exclusions via the OM component, but 5 full-time first-time undergraduate student exclusions at 200% in the GR200 component, which also covers 2009-10. We would expect the number of exclusions in OM to be greater than or equal to the number of exclusions at 200% in GR200. Please review your data and make any necessary corrections or explain the discrepancy. (Error #13419)	Explanation	Yes	
Reason:	There are actually 3 exclusions, 2 students who actually were awarded a degree were accidentally count as an exclusion as well in the GRS for the 2009 cohort.			