

# Arkansas State University

## **College of Engineering** **Institutional Assessment of Effectiveness** **Fall 2007 - Fall 2016**

The Office of Institutional Effectiveness  
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Disclaimer: It is important to note that the information in this profile may differ from data reported by the Office of Institutional Effectiveness to other federal, state, and regional agencies due to differences in reporting guidelines, reporting definitions, and the timing of when the information was prepared. November 2016

# Headcount & Enrollment

## College of Engineering - Spring 2007 to Fall 2016

Enrollment at Jonesboro & All Other Instructional Sites	Fall Semesters										Percentage										Averages	
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	3 Year	5 Year
<b>UNDUPLICATED HEADCOUNT</b>																						
<b>Enrollment by Site</b>																						
Jonesboro Campus	260	295	320	296	353	369	350	405	465	476	98.5%	99.0%	97.3%	99.0%	99.7%	99.5%	98.9%	99.3%	99.4%	97.1%	449	413
All Other Instructional Sites	4	3	9	3	1	2	4	3	3	14	1.5%	1.0%	2.7%	1.0%	0.3%	0.5%	1.1%	0.7%	0.6%	2.9%	7	5
<b>Total Headcount</b>	<b>264</b>	<b>298</b>	<b>329</b>	<b>299</b>	<b>354</b>	<b>371</b>	<b>354</b>	<b>408</b>	<b>468</b>	<b>490</b>											<b>455</b>	<b>418</b>

## STUDENTS BY ENROLLMENT STATUS CATEGORY

New ASU Students											(Percent of New Student Total)											
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	3 Year	5 Year
First-Time Freshmen	75	84	85	79	96	95	85	102	102	90	76.5%	73.7%	73.3%	76.0%	79.3%	74.2%	75.9%	70.8%	62.6%	65.7%	98	95
Undergraduate Transfers	23	21	21	15	15	25	19	17	31	22	23.5%	18.4%	18.1%	14.4%	12.4%	19.5%	17.0%	11.8%	19.0%	16.1%	23	23
New Graduate Students	--	9	10	10	10	8	8	25	30	25	--	7.9%	8.6%	9.6%	8.3%	6.3%	7.1%	17.4%	18.4%	18.2%	27	19
<b>Total New Students</b>	<b>98</b>	<b>114</b>	<b>116</b>	<b>104</b>	<b>121</b>	<b>128</b>	<b>112</b>	<b>144</b>	<b>163</b>	<b>137</b>											<b>148</b>	<b>137</b>
<b>New Students as a % of Total</b>	<b>37.1%</b>	<b>38.3%</b>	<b>35.3%</b>	<b>34.8%</b>	<b>34.2%</b>	<b>34.5%</b>	<b>31.6%</b>	<b>35.3%</b>	<b>34.8%</b>	<b>28.0%</b>												

Enrollment at Jonesboro & All Other Instructional Sites	Spring Semesters										Percentage										Averages	
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	3 Year	5 Year
<b>UNDUPLICATED HEADCOUNT</b>																						
<b>Enrollment by Site</b>																						
Jonesboro Campus	231	230	263	267	277	326	307	309	392	446	100.0%	98.7%	98.9%	97.1%	99.6%	99.7%	100.0%	98.1%	99.0%	99.6%	382	356
All Other Instructional Sites	0	3	3	8	1	1	0	6	4	2	0.0%	1.3%	1.1%	2.9%	0.4%	0.3%	0.0%	1.9%	1.0%	0.4%	4	3
<b>Total Headcount</b>	<b>231</b>	<b>233</b>	<b>266</b>	<b>275</b>	<b>278</b>	<b>327</b>	<b>307</b>	<b>315</b>	<b>396</b>	<b>448</b>											<b>386</b>	<b>359</b>

## STUDENTS BY ENROLLMENT STATUS CATEGORY

New ASU Students											(Percent of New Student Total)											
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	3 Year	5 Year
First-Time Freshmen	1	3	8	9	13	16	7	3	11	16	33.3%	17.6%	47.1%	37.5%	50.0%	42.1%	50.0%	15.8%	22.0%	29.1%	10	11
Undergraduate Transfers	2	14	7	14	7	19	5	13	17	14	66.7%	82.4%	41.2%	58.3%	26.9%	50.0%	35.7%	68.4%	34.0%	25.5%	15	14
New Graduate Students	--	--	2	1	6	3	2	3	22	25	--	--	11.8%	4.2%	23.1%	7.9%	14.3%	15.8%	44.0%	45.5%	17	11
<b>Total New Students</b>	<b>3</b>	<b>17</b>	<b>17</b>	<b>24</b>	<b>26</b>	<b>38</b>	<b>14</b>	<b>19</b>	<b>50</b>	<b>55</b>											<b>41</b>	<b>35</b>
<b>New Students as a % of Total</b>	<b>1.3%</b>	<b>7.3%</b>	<b>6.4%</b>	<b>8.7%</b>	<b>9.4%</b>	<b>11.6%</b>	<b>4.6%</b>	<b>6.0%</b>	<b>12.6%</b>	<b>12.3%</b>												

\*Note: The Technology Program moved to Agriculture in 2007 - all historical Technology information has been transferred to Agriculture.

Data Source: Banner Student Enrollment and Course Enrollment Information.

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Analysis prepared by the Office of Institutional Effectiveness; November 2016.

# Enrollment by Student Load & Classification

Arkansas State University

## College of Engineering - Fall 2007 to Fall 2016

Enrollment at Jonesboro & All Other Instructional Sites	Fall Semesters										Percentage										Averages	
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	3 Year	5 Year
<b>ENROLLMENT BY STUDENT LOAD</b>																						
<i>(Full-time undergraduate course load is 12+ hours; full-time graduate course load is 9+ hours.)</i>																						
<i>(Percent of Undergraduate Total)</i>																						
<b>Undergraduate Students</b>																						
Full-Time	235	234	265	241	285	295	303	339	359	363	89.0%	81.8%	85.5%	84.9%	85.3%	83.6%	88.6%	89.9%	86.7%	86.0%	354	332
Part-Time	29	52	45	43	49	58	39	38	55	59	11.0%	18.2%	14.5%	15.1%	14.7%	16.4%	11.4%	10.1%	13.3%	14.0%	51	50
Full-Time Average Course Load	14.5	14.3	14.2	14.4	14.5	14.5	14.6	14.6	14.7	14.6											14.6	14.6
Part-Time Average Course Load	8.0	8.1	7.1	8.4	8.4	8.5	8.3	8.4	8.1	8.2											8.3	8.3
Average Course Load	13.8	13.2	13.2	13.5	13.6	13.5	13.9	14.0	13.8	13.7											13.8	13.8
<i>(Percent of Graduate Total)</i>																						
<b>Graduate Students</b>																						
Full-Time	--	1	4	8	5	9	7	22	27	22	--	8.3%	21.1%	53.3%	25.0%	50.0%	58.3%	71.0%	50.0%	32.4%	24	17
Part-Time	--	11	15	7	15	9	5	9	27	46	--	91.7%	78.9%	46.7%	75.0%	50.0%	41.7%	29.0%	50.0%	67.6%	27	19
Full-Time Average Course Load	--	10.5	10.0	9.1	10.7	9.8	10.9	10.8	10.1	9.7											10.2	10.2
Part-Time Average Course Load	--	6.1	4.8	5.1	6.1	5.4	6.0	5.7	5.6	5.1											5.4	5.6
Average Course Load	--	6.5	5.8	7.2	7.2	7.6	8.8	9.3	7.8	6.6											7.9	8.0
<i>(Percent of Total Headcount)</i>																						
<b>Total Students</b>																						
Full-Time	235	235	269	249	290	304	310	361	386	385	89.0%	78.9%	81.8%	83.3%	81.9%	81.9%	87.6%	88.5%	82.5%	78.6%	377	349
Part-Time	29	63	60	50	64	67	44	47	82	105	11.0%	21.1%	18.2%	16.7%	18.1%	18.1%	12.4%	11.5%	17.5%	21.4%	78	69
Total Headcount	264	298	329	299	354	371	354	408	468	490											455	418

## ENROLLMENT BY CAREER & CLASSIFICATION

<i>(Percent of Undergraduate Total)</i>																						
<b>Undergraduate Students</b>																						
All Freshmen	104	115	122	118	143	150	124	125	132	153	39.4%	40.2%	39.4%	41.5%	42.8%	42.5%	36.3%	33.2%	31.9%	36.3%	137	137
Sophomore	45	50	63	63	69	62	79	88	87	74	17.0%	17.5%	20.3%	22.2%	20.7%	17.6%	23.1%	23.3%	21.0%	17.5%	83	78
Junior	46	51	45	38	57	63	62	72	85	72	17.4%	17.8%	14.5%	13.4%	17.1%	17.8%	18.1%	19.1%	20.5%	17.1%	76	71
Senior	65	68	73	61	61	72	69	86	102	115	24.6%	23.8%	23.5%	21.5%	18.3%	20.4%	20.2%	22.8%	24.6%	27.3%	101	89
Unclassified Undergraduates	4	2	7	4	4	6	8	6	8	8	1.5%	0.7%	2.3%	1.4%	1.2%	1.7%	2.3%	1.6%	1.9%	1.9%	7	7
Total Undergraduates	264	286	310	284	334	353	342	377	414	422											404	382
<i>(Percent of Graduate Total)</i>																						
<b>Graduate Students</b>																						
Master's	--	12	19	15	20	18	12	31	54	68	--	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	51	37
Specialist	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Doctoral	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unclassified Graduates	--	0	0	0	0	0	0	0	0	0	--	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0	0
Total Graduates	--	12	19	15	20	18	12	31	54	68											51	37
Undergraduates as a % of Total	100.0%	96.0%	94.2%	95.0%	94.4%	95.1%	96.6%	92.4%	88.5%	86.1%												
Graduates as a % of Total	--	4.0%	5.8%	5.0%	5.6%	4.9%	3.4%	7.6%	11.5%	13.9%												

Data Source: Banner Student Enrollment Information.

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# Enrollment by Gender & Ethnicity

Arkansas State University

## College of Engineering - Fall 2007 to Fall 2016

Enrollment at Jonesboro & All Other Instructional Sites	Fall Semesters										Percentage										Averages	
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	3 Year	5 Year
<b>ENROLLMENT BY GENDER &amp; ETHNICITY</b>																						
<b>Male Undergraduate Students</b>																						
	(Percent of Male Undergraduate Total)																					
American Indian	0	0	0	1	2	1	1	2	0	0	0.0%	0.0%	0.0%	0.4%	0.6%	0.3%	0.3%	0.6%	0.0%	0.0%	1	1
Asian American	2	2	3	1	2	3	5	5	3	3	0.8%	0.8%	1.1%	0.4%	0.6%	0.9%	1.6%	1.4%	0.8%	0.8%	4	4
African American	37	41	40	33	30	23	18	21	18	17	15.2%	15.5%	14.1%	12.5%	9.5%	7.0%	5.8%	6.1%	4.7%	4.5%	19	19
Hispanic American	3	1	1	3	4	10	10	12	10	8	1.2%	0.4%	0.4%	1.1%	1.3%	3.0%	3.2%	3.5%	2.6%	2.1%	10	10
Native Hawaiian/Pacific Islander	--	--	0	0	0	0	0	1	0	0	--	--	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0	0
Two or More Races	--	--	2	7	3	1	2	3	7	6	--	--	0.7%	2.7%	1.0%	0.3%	0.6%	0.9%	1.8%	1.6%	5	4
White, Non-Hispanic	197	181	192	178	206	208	191	223	228	219	81.1%	68.6%	67.6%	67.4%	65.4%	63.4%	61.4%	64.6%	60.2%	57.3%	223	214
Ethnicity Unknown	1	23	22	11	7	6	3	3	2	0	0.4%	8.7%	7.7%	4.2%	2.2%	1.8%	1.0%	0.9%	0.5%	0.0%	2	3
Nonresident Alien	3	16	24	30	61	76	81	75	111	129	1.2%	6.1%	8.5%	11.4%	19.4%	23.2%	26.0%	21.7%	29.3%	33.8%	105	94
	(Percent of Total Headcount)																					
Total Male Undergraduates	243	264	284	264	315	328	311	345	379	382	92.0%	88.6%	86.3%	88.3%	89.0%	88.4%	87.9%	84.6%	81.0%	78.0%	369	349
<b>Female Undergraduate Students</b>																						
	(Percent of Female Undergraduate Total)																					
American Indian	0	0	0	0	0	0	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0	0
Asian American	0	0	1	0	0	0	1	1	0	0	0.0%	0.0%	3.8%	0.0%	0.0%	0.0%	3.2%	3.1%	0.0%	0.0%	0	0
African American	6	4	5	3	4	2	2	4	2	3	28.6%	18.2%	19.2%	15.0%	21.1%	8.0%	6.5%	12.5%	5.7%	7.5%	3	3
Hispanic American	2	2	2	2	3	2	2	2	1	1	9.5%	9.1%	7.7%	10.0%	15.8%	8.0%	6.5%	6.3%	2.9%	2.5%	1	2
Native Hawaiian/Pacific Islander	--	--	0	0	0	0	0	0	0	0	--	--	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0	0
Two or More Races	--	--	1	1	0	0	2	0	1	1	--	--	3.8%	5.0%	0.0%	0.0%	6.5%	0.0%	2.9%	2.5%	1	1
White, Non-Hispanic	12	9	11	11	11	19	21	21	27	30	57.1%	40.9%	42.3%	55.0%	57.9%	76.0%	67.7%	65.6%	77.1%	75.0%	26	24
Ethnicity Unknown	0	3	3	1	0	0	0	0	1	1	0.0%	13.6%	11.5%	5.0%	0.0%	0.0%	0.0%	0.0%	2.9%	2.5%	1	0
Nonresident Alien	1	4	3	2	1	2	3	4	3	4	4.8%	18.2%	11.5%	10.0%	5.3%	8.0%	9.7%	12.5%	8.6%	10.0%	4	3
	(Percent of Total Headcount)																					
Total Female Undergraduates	21	22	26	20	19	25	31	32	35	40	8.0%	7.4%	7.9%	6.7%	5.4%	6.7%	8.8%	7.8%	7.5%	8.2%	36	33
<b>Male Graduate Students</b>																						
	(Percent of Male Graduate Total)																					
American Indian	--	0	0	0	0	0	0	0	0	0	--	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0	0
Asian American	--	0	0	1	1	0	0	0	0	0	--	0.0%	0.0%	7.1%	5.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0	0
African American	--	1	1	1	1	1	1	1	1	0	--	10.0%	6.7%	7.1%	5.3%	5.9%	10.0%	4.0%	2.3%	0.0%	1	1
Hispanic American	--	0	0	0	0	0	0	0	0	3	--	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.9%	1	1
Native Hawaiian/Pacific Islander	--	--	0	0	0	0	0	0	0	0	--	--	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0	0
Two or More Races	--	--	0	0	0	0	0	0	0	0	--	--	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0	0
White, Non-Hispanic	--	7	5	0	3	7	2	2	1	8	--	70.0%	33.3%	0.0%	15.8%	41.2%	20.0%	8.0%	2.3%	13.1%	4	4
Ethnicity Unknown	--	0	0	0	0	0	0	0	0	1	--	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.6%	0	0
Nonresident Alien	--	2	9	12	14	9	7	22	41	49	--	20.0%	60.0%	85.7%	73.7%	52.9%	70.0%	88.0%	95.3%	80.3%	37	26
	(Percent of Total Headcount)																					
Total Male Graduates	--	10	15	14	19	17	10	25	43	61	--	3.4%	4.6%	4.7%	5.4%	4.6%	2.8%	6.1%	9.2%	12.4%	43	31
<b>Female Graduate Students</b>																						
	(Percent of Female Graduate Total)																					
American Indian	--	0	0	0	0	0	0	0	0	0	--	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0	0
Asian American	--	0	0	0	0	0	0	0	0	0	--	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0	0
African American	--	0	0	0	0	0	0	0	0	0	--	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0	0
Hispanic American	--	0	0	0	0	0	0	0	0	0	--	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0	0
Native Hawaiian/Pacific Islander	--	--	0	0	0	0	0	0	0	0	--	--	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0	0
Two or More Races	--	--	0	0	0	0	0	0	0	0	--	--	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0	0
White, Non-Hispanic	--	2	2	1	0	0	0	0	0	0	--	100.0%	50.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0	0
Ethnicity Unknown	--	0	0	0	0	0	0	0	0	0	--	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0	0
Nonresident Alien	--	0	2	0	1	1	2	6	11	7	--	0.0%	50.0%	0.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	8	5
	(Percent of Total Headcount)																					
Total Female Graduates	--	2	4	1	1	1	2	6	11	7	--	0.7%	1.2%	0.3%	0.3%	0.3%	0.6%	1.5%	2.4%	1.4%	8	5

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# Enrollment by Gender, Ethnicity, Age & Applications

Arkansas State University

## College of Engineering - Fall 2007 to Fall 2016

Enrollment at Jonesboro & All Other Instructional Sites	Fall Semesters										Percentage										Averages	
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	3 Year	5 Year
<b>ENROLLMENT BY GENDER &amp; ETHNICITY</b>																						
<b>Total Students by Gender</b>																						
Male	243	274	299	278	334	345	321	370	422	443	92.0%	91.9%	90.9%	93.0%	94.4%	93.0%	90.7%	90.7%	90.2%	90.4%	412	380
Female	21	24	30	21	20	26	33	38	46	47	8.0%	8.1%	9.1%	7.0%	5.6%	7.0%	9.3%	9.3%	9.8%	9.6%	44	38
<b>Total Students by Ethnicity</b>																						
American Indian	0	0	0	1	2	1	1	2	0	0	0.0%	0.0%	0.0%	0.3%	0.6%	0.3%	0.3%	0.5%	0.0%	0.0%	1	1
Asian American	2	2	4	2	3	3	6	6	3	3	0.8%	0.7%	1.2%	0.7%	0.8%	0.8%	1.7%	1.5%	0.6%	0.6%	4	4
African American	43	46	46	37	35	26	21	26	21	20	16.3%	15.4%	14.0%	12.4%	9.9%	7.0%	5.9%	6.4%	4.5%	4.1%	22	23
Hispanic American	5	3	3	5	7	12	12	14	11	12	1.9%	1.0%	0.9%	1.7%	2.0%	3.2%	3.4%	3.4%	2.4%	2.4%	12	12
Native Hawaiian/Pacific Islander	0	0	0	0	0	0	0	1	0	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0	0
Two or More Races	0	0	3	8	3	1	4	3	8	7	0.0%	0.0%	0.9%	2.7%	0.8%	0.3%	1.1%	0.7%	1.7%	1.4%	6	5
White, Non-Hispanic	209	199	210	190	220	234	214	246	256	257	79.2%	66.8%	63.8%	63.5%	62.1%	63.1%	60.5%	60.3%	54.7%	52.4%	253	241
Ethnicity Unknown	1	26	25	12	7	6	3	3	3	2	0.4%	8.7%	7.6%	4.0%	2.0%	1.6%	0.8%	0.7%	0.6%	0.4%	3	3
Nonresident Alien	4	22	38	44	77	88	93	107	166	189	1.5%	7.4%	11.6%	14.7%	21.8%	23.7%	26.3%	26.2%	35.5%	38.6%	154	129
<b>Total Minorities* as a % of Total</b>	<b>18.2%</b>	<b>16.4%</b>	<b>15.8%</b>	<b>16.7%</b>	<b>12.7%</b>	<b>10.5%</b>	<b>10.5%</b>	<b>10.8%</b>	<b>8.5%</b>	<b>8.0%</b>												

## AGE OF STUDENTS

<b>Under 25</b>																						
Undergraduate	218	239	256	234	290	298	298	327	352	352	82.6%	80.2%	77.8%	78.3%	81.9%	80.3%	84.2%	80.1%	75.2%	71.8%	344	325
Graduate	--	3	11	6	11	8	5	19	37	32	--	1.0%	3.3%	2.0%	3.1%	2.2%	1.4%	4.7%	7.9%	6.5%	29	20
<b>25 &amp; Older</b>																						
Undergraduate	46	47	54	50	44	55	44	50	62	70	17.4%	15.8%	16.4%	16.7%	12.4%	14.8%	12.4%	12.3%	13.2%	14.3%	61	56
Graduate	--	9	8	9	9	10	7	12	17	36	--	3.0%	2.4%	3.0%	2.5%	2.7%	2.0%	2.9%	3.6%	7.3%	22	16
<b>25 &amp; Older Students as a % of Total</b>	<b>17.4%</b>	<b>18.8%</b>	<b>18.8%</b>	<b>19.7%</b>	<b>15.0%</b>	<b>17.5%</b>	<b>14.4%</b>	<b>15.2%</b>	<b>16.9%</b>	<b>21.6%</b>												

## APPLICATIONS

<b>First-Time Freshmen</b>																						
Applied	130	192	200	237	279	266	251	326	363	306	<i>(As a Percent of Applied)</i>										332	302
Admitted	97	146	158	166	197	198	181	212	2,381	200	74.6%	76.0%	79.0%	70.0%	70.6%	74.4%	72.1%	65.0%	655.9%	65.4%	931	634
Enrolled	75	84	85	79	96	95	85	102	102	90	57.7%	43.8%	42.5%	33.3%	34.4%	35.7%	33.9%	31.3%	28.1%	29.4%	98	95
<b>Undergraduate Transfers</b>																						
Applied	42	36	42	34	32	55	47	54	78	77	<i>(As a Percent of Applied)</i>										70	62
Admitted	34	28	35	22	22	37	27	28	51	43	81.0%	77.8%	83.3%	64.7%	68.8%	67.3%	57.4%	51.9%	65.4%	55.8%	41	37
Enrolled	23	21	21	15	15	25	19	17	31	22	54.8%	58.3%	50.0%	44.1%	46.9%	45.5%	40.4%	31.5%	39.7%	28.6%	23	23
<b>New Graduates</b>																						
Applied	--	15	17	16	24	24	37	91	169	170	<i>(As a Percent of Applied)</i>										143	98
Admitted	--	13	15	14	19	19	16	45	60	57	--	86.7%	88.2%	87.5%	79.2%	79.2%	43.2%	49.5%	35.5%	33.5%	54	39
Enrolled	--	9	10	10	10	8	8	25	30	25	--	60.0%	58.8%	62.5%	41.7%	33.3%	21.6%	27.5%	17.8%	14.7%	27	19

\*Note: Minorities include American Indian, Asian American, African American, Hispanic American, Native Hawaiian/Pacific Islander, and those reporting two or more races.

Data Source: Banner Student Enrollment Information.

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Analysis prepared by the Office of Institutional Effectiveness; November 2016.

# Enrollment by Geographic Origin

Arkansas State University

## College of Engineering - Fall 2007 to Fall 2016

Enrollment at Jonesboro & All Other Instructional Sites	Fall Semesters											Percentage										Averages									
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	3 Year	5 Year									
<b>ENROLLMENT BY GEOGRAPHIC ORIGIN</b>																															
<b>Undergraduate Students</b>																															
	(Percent of Undergraduate Total)																														
Arkansas	225	233	249	221	245	253	250	281	273	267	85.2%	81.5%	80.3%	77.8%	73.4%	71.7%	73.1%	74.5%	65.9%	63.3%	274	265									
Missouri	17	10	14	14	11	9	1	6	7	6	6.4%	3.5%	4.5%	4.9%	3.3%	2.5%	0.3%	1.6%	1.7%	1.4%	6	6									
Tennessee	7	11	12	9	7	3	3	2	3	2	2.7%	3.8%	3.9%	3.2%	2.1%	0.8%	0.9%	0.5%	0.7%	0.5%	2	3									
Other U.S. States/Territories	11	12	8	8	9	10	4	9	17	14	4.2%	4.2%	2.6%	2.8%	2.7%	2.8%	1.2%	2.4%	4.1%	3.3%	13	11									
Foreign	4	20	27	32	62	78	84	79	114	133	1.5%	7.0%	8.7%	11.3%	18.6%	22.1%	24.6%	21.0%	27.5%	31.5%	109	98									
<b>Graduate Students</b>																															
	(Percent of Graduate Total)																														
Arkansas	--	10	8	3	5	7	1	2	1	5	--	83.3%	42.1%	20.0%	25.0%	38.9%	8.3%	6.5%	1.9%	7.4%	3	3									
Missouri	--	0	0	0	0	1	1	0	0	0	--	0.0%	0.0%	0.0%	0.0%	5.6%	8.3%	0.0%	0.0%	0.0%	0	0									
Tennessee	--	0	0	0	0	0	0	0	0	0	--	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0	0									
Other U.S. States/Territories	--	0	0	0	0	0	1	1	1	7	--	0.0%	0.0%	0.0%	0.0%	0.0%	8.3%	3.2%	1.9%	10.3%	3	2									
Foreign	--	2	11	12	15	10	9	28	52	56	--	16.7%	57.9%	80.0%	75.0%	55.6%	75.0%	90.3%	96.3%	82.4%	45	31									
<b>Total Students</b>																															
	(Percent of Total Headcount)																														
Arkansas	225	243	257	224	250	260	251	283	274	272	85.2%	81.5%	78.1%	74.9%	70.6%	70.1%	70.9%	69.4%	58.5%	55.5%	276	268									
Missouri	17	10	14	14	11	10	2	6	7	6	6.4%	3.4%	4.3%	4.7%	3.1%	2.7%	0.6%	1.5%	1.5%	1.2%	6	6									
Tennessee	7	11	12	9	7	3	3	2	3	2	2.7%	3.7%	3.6%	3.0%	2.0%	0.8%	0.8%	0.5%	0.6%	0.4%	2	3									
Other U.S. States/Territories	11	12	8	8	9	10	5	10	18	21	4.2%	4.0%	2.4%	2.7%	2.5%	2.7%	1.4%	2.5%	3.8%	4.3%	16	13									
Total Out-of-State	35	33	34	31	27	23	10	18	28	29	13.3%	11.1%	10.3%	10.4%	7.6%	6.2%	2.8%	4.4%	6.0%	5.9%	25	22									
Foreign	4	22	38	44	77	88	93	107	166	189	1.5%	7.4%	11.6%	14.7%	21.8%	23.7%	26.3%	26.2%	35.5%	38.6%	154	129									

## ENROLLMENT FROM SELECTED U.S. COUNTIES

<b>Arkansas</b>																														
	(Percent of Arkansas Total)																													
Craighead	68	82	56	49	59	63	63	71	62	59	30.2%	33.7%	21.8%	21.9%	23.6%	24.2%	25.1%	25.1%	22.6%	21.7%	64	64								
Crittenden	14	16	15	9	3	4	4	4	5	6	6.2%	6.6%	5.8%	4.0%	1.2%	1.5%	1.6%	1.4%	1.8%	2.2%	5	5								
Cross	7	2	6	3	5	6	4	2	4	5	3.1%	0.8%	2.3%	1.3%	2.0%	2.3%	1.6%	0.7%	1.5%	1.8%	4	4								
Greene	20	17	34	25	19	26	20	21	19	23	8.9%	7.0%	13.2%	11.2%	7.6%	10.0%	8.0%	7.4%	6.9%	8.5%	21	22								
Independence	3	2	1	1	4	4	5	11	12	8	1.3%	0.8%	0.4%	0.4%	1.6%	1.5%	2.0%	3.9%	4.4%	2.9%	10	8								
Mississippi	7	9	10	9	12	13	12	16	15	16	3.1%	3.7%	3.9%	4.0%	4.8%	5.0%	4.8%	5.7%	5.5%	5.9%	16	14								
Poinsett	8	11	7	7	8	7	7	5	3	2	3.6%	4.5%	2.7%	3.1%	3.2%	2.7%	2.8%	1.8%	1.1%	0.7%	3	5								
Pulaski	10	12	16	13	19	22	17	17	20	24	4.4%	4.9%	6.2%	5.8%	7.6%	8.5%	6.8%	6.0%	7.3%	8.8%	20	20								
St. Francis	5	3	2	2	5	2	0	2	1	2	2.2%	1.2%	0.8%	0.9%	2.0%	0.8%	0.0%	0.7%	0.4%	0.7%	2	1								
White	6	4	5	6	9	10	7	10	10	10	2.7%	1.6%	1.9%	2.7%	3.6%	3.8%	2.8%	3.5%	3.6%	3.7%	10	9								
Other Arkansas Counties	77	85	105	100	107	103	112	124	123	117	34.2%	35.0%	40.9%	44.6%	42.8%	39.6%	44.6%	43.8%	44.9%	43.0%	121	116								
<b>Missouri</b>																														
	(Percent of Missouri Total)																													
Dunklin	6	2	6	5	5	4	0	1	3	3	35.3%	20.0%	42.9%	35.7%	45.5%	40.0%	0.0%	16.7%	42.9%	50.0%	2	2								
Pemiscot	1	1	1	0	0	0	1	0	1	1	5.9%	10.0%	7.1%	0.0%	0.0%	0.0%	50.0%	0.0%	14.3%	16.7%	1	1								
Other Missouri Counties	10	7	7	9	6	6	1	5	3	2	58.8%	70.0%	50.0%	64.3%	54.5%	60.0%	50.0%	83.3%	42.9%	33.3%	3	3								
<b>Tennessee</b>																														
	(Percent of Tennessee Total)																													
Shelby	5	9	7	6	5	2	3	1	3	1	71.4%	81.8%	58.3%	66.7%	71.4%	66.7%	100.0%	50.0%	100.0%	50.0%	2	2								
Other Tennessee Counties	2	2	5	3	2	1	0	1	0	1	28.6%	18.2%	41.7%	33.3%	28.6%	33.3%	0.0%	50.0%	0.0%	50.0%	1	1								

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# ACT Scores, Remediation, Parent Educational Attainment & Housing

Arkansas State University

## College of Engineering - Fall 2007 to Fall 2016

Enrollment at Jonesboro & All Other Instructional Sites	Fall Semesters										Percentage										Averages																						
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2015	2007	2008	2009	2010	2011	2012	2013	2014	2015	2015	3 Year	5 Year																					
<b>FIRST-TIME FRESHMEN BY COMPOSITE ACT SCORE RANGE</b>																						<i>(Percent of First-Time Freshmen Total)</i>																					
Composite 30 - 36	3	2	6	3	8	9	8	14	9	9	4.0%	2.4%	7.1%	3.8%	8.3%	9.5%	9.4%	13.7%	8.8%	10.0%	11	10																					
Composite 24 - 29	27	25	40	28	42	51	50	48	34	34	36.0%	29.8%	47.1%	35.4%	43.8%	53.7%	58.8%	47.1%	33.3%	37.8%	39	43																					
Composite 19 - 23	28	22	21	24	26	20	15	26	16	18	37.3%	26.2%	24.7%	30.4%	27.1%	21.1%	17.6%	25.5%	15.7%	20.0%	20	19																					
Composite Below 19	11	22	7	11	4	0	1	0	0	0	14.7%	26.2%	8.2%	13.9%	4.2%	0.0%	1.2%	0.0%	0.0%	0.0%	0	0																					
ASSET/Compass/SAT <sup>+</sup>	6	13	11	13	16	15	11	14	43	29	8.0%	15.5%	12.9%	16.5%	16.7%	15.8%	12.9%	13.7%	42.2%	32.2%	29	22																					
Average ACT Composite Score	22.5	21.8	24.2	23.1	24.7	25.5	25.8	26.0	25.4	26.0											25.8	25.7																					

<b>FIRST-TIME FRESHMEN REQUIRING REMEDIATION</b>																						<i>(Percent of First-Time Freshmen Total)</i>																					
English Remediation	17	24	10	22	16	11	9	13	41	28	22.7%	28.6%	11.8%	27.8%	16.7%	11.6%	10.6%	12.7%	40.2%	31.1%	27	20																					
Mathematics Remediation	15	22	12	14	11	8	6	12	31	19	20.0%	26.2%	14.1%	17.7%	11.5%	8.4%	7.1%	11.8%	30.4%	21.1%	21	15																					
Reading Remediation	14	26	15	15	16	9	12	13	39	28	18.7%	31.0%	17.6%	19.0%	16.7%	9.5%	14.1%	12.7%	38.2%	31.1%	27	20																					
Total Unduplicated Remedial	24	33	22	32	23	13	16	18	44	31	32.0%	39.3%	25.9%	40.5%	24.0%	13.7%	18.8%	17.6%	43.1%	34.4%	31	24																					

<b>FIRST-TIME FRESHMEN BY EDUCATIONAL ATTAINMENT OF PARENTS</b>																						<i>(Percent of First-Time Freshmen Total)</i>																					
Less Than High School	0	1	0	1	1	0	0	0	2	0	0.0%	1.2%	0.0%	1.3%	1.0%	0.0%	0.0%	0.0%	2.0%	0.0%	1	0																					
High School	20	27	25	13	17	9	8	13	4	5	26.7%	32.1%	29.4%	16.5%	17.7%	9.5%	9.4%	12.7%	3.9%	5.6%	7	8																					
Attended College	25	27	30	15	11	24	13	17	10	11	33.3%	32.1%	35.3%	19.0%	11.5%	25.3%	15.3%	16.7%	9.8%	12.2%	13	15																					
College Degree	23	10	18	37	47	50	51	58	45	42	30.7%	11.9%	21.2%	46.8%	49.0%	52.6%	60.0%	56.9%	44.1%	46.7%	48	49																					
Unknown	7	19	12	13	20	12	13	14	41	32	9.3%	22.6%	14.1%	16.5%	20.8%	12.6%	15.3%	13.7%	40.2%	35.6%	29	22																					
<b>% of First-Time Freshmen Whose Parent(s) Have Not Earned A College Degree</b>																																											
Earned A College Degree	66.2%	84.6%	75.3%	43.9%	38.2%	39.8%	29.2%	34.1%	26.2%	27.6%																																	

<b>OCCUPANCY OF UNIVERSITY HOUSING</b>																						<i>(Percent of Total Headcount)</i>																					
Residence Halls	85	95	98	103	110	114	119	129	124	117	32.2%	31.9%	29.8%	34.4%	31.1%	30.7%	33.6%	31.6%	26.5%	23.9%	123	121																					
University Apartments	15	16	21	27	36	26	18	23	21	17	5.7%	5.4%	6.4%	9.0%	10.2%	7.0%	5.1%	5.6%	4.5%	3.5%	20	21																					
Other University Housing	0	1	2	1	0	0	1	2	3	0	0.0%	0.3%	0.6%	0.3%	0.0%	0.0%	0.3%	0.5%	0.6%	0.0%	2	1																					
University Housing Occupants as a % of Total Headcount	37.9%	37.6%	36.8%	43.8%	41.2%	37.7%	39.0%	37.7%	31.6%	27.3%																																	

Data Source: Banner Student Enrollment Information

\*+ Could include students without test scores.

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# Enrollment by Degree Program

Arkansas State University

College of Engineering - Fall 2007 to Fall 2016

Jonesboro Campus

Enrollment at Jonesboro & All Other Instructional Sites	Fall Semesters										Averages	
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	3 Year	5 Year
<b>ENROLLMENT BY FULL-TIME STUDENT LOAD</b>												
BSCCE Civil Engineering	--	--	18	23	33	80	71	89	96		93	84
BSEEE Electrical Engineering	--	--	13	17	16	64	72	70	68		69	69
BSENE Engineering	235	234	215	175	206	58	45	41	29		35	43
BSEME Mechanical Engineering	--	--	19	26	30	93	115	139	166		153	128
MEM Engineering Management	--	1	4	8	5	8	6	21	24		23	15
MSENE Engineering	--	--	--	--	--	1	1	1	3		2	2
<b>Total Full-Time Students</b>	<b>235</b>	<b>235</b>	<b>269</b>	<b>249</b>	<b>290</b>	<b>304</b>	<b>310</b>	<b>361</b>	<b>386</b>	<b>0</b>	<b>249</b>	<b>272</b>
<b>ENROLLMENT BY PART-TIME STUDENT LOAD</b>												
BSCCE Civil Engineering	--	--	1	1	1	17	7	7	11		9	11
BSEEE Electrical Engineering	--	--	2	1	6	19	6	9	12		11	12
BSENE Engineering	29	52	40	38	35	7	7	5	6		6	6
BSEME Mechanical Engineering	--	--	2	3	7	15	19	17	26		22	19
MEM Engineering Management	--	11	15	7	15	8	3	3	14		9	7
MSENE Engineering	--	--	--	--	--	1	2	6	13		10	6
<b>Total Part-Time Students</b>	<b>29</b>	<b>63</b>	<b>60</b>	<b>50</b>	<b>64</b>	<b>67</b>	<b>44</b>	<b>47</b>	<b>82</b>	<b>0</b>	<b>43</b>	<b>48</b>

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# Degrees Conferred

Arkansas State University

## College of Engineering - Fiscal Years 2006-2007 to 2015-2016

Degrees Conferred at Jonesboro & All Other Instructional Sites	Fiscal Years										Percentage										Averages		
	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	3 Year	5 Year	
<b>DEGREES CONFERRED BY DEGREE LEVEL</b>																							
	(Percent of Total Degrees Conferred)																						
Associate Degrees	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Baccalaureate Degrees	28	32	55	72	50	38	78	30	41	36	100.0%	100.0%	100.0%	86.7%	89.3%	80.9%	90.7%	81.1%	91.1%	61.0%	36	45	
Master's Degrees	--	--	--	11	6	9	8	7	4	23	--	--	--	13.3%	10.7%	19.1%	9.3%	18.9%	8.9%	39.0%	11	10	
Specialist Degrees	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Doctoral Degrees	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Total Degrees Conferred	28	32	55	83	56	47	86	37	45	59											47	55	
% of Undergraduate Degrees Conferred	100.0%	100.0%	100.0%	86.7%	89.3%	80.9%	90.7%	81.1%	91.1%	61.0%													

## DEGREES CONFERRED BY ETHNIC ORIGIN & GENDER

### Total Known Minorities\*

	Fiscal Years										Percentage										Averages	
	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	3 Year	5 Year
(Percent of Total Degrees Conferred)																						
Male	2	2	5	9	4	5	4	4	8	3	7.1%	6.3%	9.1%	10.8%	7.1%	10.6%	4.7%	10.8%	17.8%	5.1%	5	5
Female	1	0	0	2	0	4	2	0	1	0	3.6%	0.0%	0.0%	2.4%	0.0%	8.5%	2.3%	0.0%	2.2%	0.0%	0	1
Total Minorities	3	2	5	11	4	9	6	4	9	3											5	6
% of Minorities Degrees Conferred	10.7%	6.3%	9.1%	13.3%	7.1%	19.1%	7.0%	10.8%	20.0%	5.1%												

### Total Nonresident Aliens

	Fiscal Years										Percentage										Averages	
	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	3 Year	5 Year
(Percent of Total Degrees Conferred)																						
Male	1	1	0	4	9	12	11	5	7	27	3.6%	3.1%	0.0%	4.8%	16.1%	25.5%	12.8%	13.5%	15.6%	45.8%	13	12
Female	0	0	0	0	1	0	1	1	2	5	0.0%	0.0%	0.0%	0.0%	1.8%	0.0%	1.2%	2.7%	4.4%	8.5%	3	2
Total Nonresident Aliens	1	1	0	4	10	12	12	6	9	32											16	14
% of Nonresident Aliens Degrees Conferred	3.6%	3.1%	0.0%	4.8%	17.9%	25.5%	14.0%	16.2%	20.0%	54.2%												

### Total White, Non-Hispanic; & Ethnicity Unknown

	Fiscal Years										Percentage										Averages	
	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	3 Year	5 Year
(Percent of Total Degrees Conferred)																						
Male	24	28	47	56	40	26	66	25	24	23	85.7%	87.5%	85.5%	67.5%	71.4%	55.3%	76.7%	67.6%	53.3%	39.0%	24	33
Female	0	1	3	12	2	0	2	2	3	1	0.0%	3.1%	5.5%	14.5%	3.6%	0.0%	2.3%	5.4%	6.7%	1.7%	2	2
Total White & Ethnicity Unknown	24	29	50	68	42	26	68	27	27	24											26	34
% of White & Ethnicity Unknown Degrees Conferred	85.7%	90.6%	90.9%	81.9%	75.0%	55.3%	79.1%	73.0%	60.0%	40.7%												

\*Note: Minorities include American Indian, Asian American, African American, Hispanic American, Native Hawaiian/Pacific Islander, and those reporting two or more races.

Data Source: Integrated Postsecondary Education Data System, Completions Survey.

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# Arkansas State University

## Assessment of Diversity by Degree Program **College of Engineering** Fall 2007 - Fall 2016

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# Enrollment by Degree Program

Arkansas State University

**Total** - Fall 2007 to Fall 2016

College, Department, Degree & Program	Fall Semesters										Averages	
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	3 Year	5 Year
<b>Engineering</b>												
<b>Engineering</b>												
BSCE Civil Engineering	--	--	19	24	34	97	78	96	107	131	111	102
BSEE Electrical Engineering	--	--	15	18	22	83	78	79	80	93	84	83
BSEN Engineering	264	286	255	213	241	65	52	46	35	16	32	43
BSME Mechanical Engineering	--	--	21	29	37	108	134	156	192	182	177	154
MEM Engineering Management	--	12	19	15	20	16	9	24	38	52	38	28
MSEN Engineering	--	--	--	--	--	2	3	7	16	16	13	9
<b>Total Engineering</b>	<b>264</b>	<b>298</b>	<b>329</b>	<b>299</b>	<b>354</b>	<b>371</b>	<b>354</b>	<b>408</b>	<b>468</b>	<b>490</b>	<b>455</b>	<b>418</b>

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# Enrollment by Degree Program & Ethnicity

Arkansas State University

Engineering - Fall 2007 to Fall 2016

College, Department, Degree & Program	Fall Semesters										Averages	
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	3 Year	5 Year
<b>African American Males in the College of Engineering</b>												
BSCCE Civil Engineering	--	--	4	0	0	3	0	1	2	2	2	2
BSEEE Electrical Engineering	--	--	4	4	2	11	7	5	6	5	5	7
BSENE Engineering	37	41	29	24	23	3	2	7	2	1	3	3
BSMEM Mechanical Engineering	--	--	3	5	5	6	9	8	8	9	8	8
MEM Engineering Management	--	1	1	1	1	1	1	1	1	0	1	1
MSENE Engineering	--	--	--	--	--	0	0	0	0	0	0	0
<b>Total African American Males</b>	<b>37</b>	<b>42</b>	<b>41</b>	<b>34</b>	<b>31</b>	<b>24</b>	<b>19</b>	<b>22</b>	<b>19</b>	<b>17</b>	<b>19</b>	<b>20</b>
<b>African American Females in the College of Engineering</b>												
BSCCE Civil Engineering	--	--	0	0	0	1	1	1	1	2	1	1
BSEEE Electrical Engineering	--	--	1	0	1	1	0	1	1	1	1	1
BSENE Engineering	6	4	4	3	3	0	0	1	0	0	0	0
BSMEM Mechanical Engineering	--	--	0	0	0	0	1	1	0	0	0	0
MEM Engineering Management	--	0	0	0	0	0	0	0	0	0	0	0
MSENE Engineering	--	--	--	--	--	0	0	0	0	0	0	0
<b>Total African American Females</b>	<b>6</b>	<b>4</b>	<b>5</b>	<b>3</b>	<b>4</b>	<b>2</b>	<b>2</b>	<b>4</b>	<b>2</b>	<b>3</b>	<b>3</b>	<b>3</b>
<b>Hispanic American Males in the College of Engineering</b>												
BSCCE Civil Engineering	--	--	0	1	1	1	2	3	6	5	5	3
BSEEE Electrical Engineering	--	--	0	0	0	3	2	1	0	0	0	1
BSENE Engineering	3	1	1	2	3	1	2	0	2	1	1	1
BSMEM Mechanical Engineering	--	--	0	0	0	5	4	8	2	2	4	4
MEM Engineering Management	--	0	0	0	0	0	0	0	0	3	1	1
MSENE Engineering	--	--	--	--	--	0	0	0	0	0	0	0
<b>Total Hispanic American Males</b>	<b>3</b>	<b>1</b>	<b>1</b>	<b>3</b>	<b>4</b>	<b>10</b>	<b>10</b>	<b>12</b>	<b>10</b>	<b>11</b>	<b>11</b>	<b>11</b>
<b>Hispanic American Females in the College of Engineering</b>												
BSCCE Civil Engineering	--	--	0	1	1	0	1	1	1	1	1	1
BSEEE Electrical Engineering	--	--	0	0	0	0	0	0	0	0	0	0
BSENE Engineering	2	2	2	1	2	1	1	0	0	0	0	0
BSMEM Mechanical Engineering	--	--	0	0	0	1	0	1	0	0	0	0
MEM Engineering Management	--	0	0	0	0	0	0	0	0	0	0	0
MSENE Engineering	--	--	--	--	--	0	0	0	0	0	0	0
<b>Total Hispanic American Females</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>3</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>2</b>
<b>White American Males in the College of Engineering</b>												
BSCCE Civil Engineering	--	--	12	20	29	70	51	70	58	66	65	63
BSEEE Electrical Engineering	--	--	7	8	15	41	39	40	45	50	45	43
BSENE Engineering	197	181	158	129	133	24	17	14	17	7	13	16
BSMEM Mechanical Engineering	--	--	15	21	29	73	84	99	108	96	101	92
MEM Engineering Management	--	7	5	0	3	6	1	2	0	8	3	3
MSENE Engineering	--	--	--	--	--	1	1	0	1	0	0	1
<b>Total White American Males</b>	<b>197</b>	<b>188</b>	<b>197</b>	<b>178</b>	<b>209</b>	<b>215</b>	<b>193</b>	<b>225</b>	<b>229</b>	<b>227</b>	<b>227</b>	<b>218</b>
<b>White American Females in the College of Engineering</b>												
BSCCE Civil Engineering	--	--	0	1	1	9	5	8	12	11	10	9
BSEEE Electrical Engineering	--	--	0	1	1	3	5	5	5	7	6	5
BSENE Engineering	12	9	10	7	6	3	1	1	2	1	1	2
BSMEM Mechanical Engineering	--	--	1	2	3	4	10	7	8	11	9	8
MEM Engineering Management	--	2	2	1	0	0	0	0	0	0	0	0
MSENE Engineering	--	--	--	--	--	0	0	0	0	0	0	0
<b>Total White American Females</b>	<b>12</b>	<b>11</b>	<b>13</b>	<b>12</b>	<b>11</b>	<b>19</b>	<b>21</b>	<b>21</b>	<b>27</b>	<b>30</b>	<b>26</b>	<b>24</b>

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# Enrollment by Degree Program & Ethnicity

Arkansas State University

Engineering - Fall 2007 to Fall 2016

College, Department, Degree & Program	Fall Semesters										Averages	
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	3 Year	5 Year
<b>Nonresident Males in the College of Engineering</b>												
BSCE Civil Engineering	--	--	0	0	0	11	10	8	22	38	23	18
BSEE Electrical Engineering	--	--	0	0	0	20	23	21	19	28	23	22
BSEN Engineering	3	16	24	30	61	31	27	20	9	5	11	18
BSME Mechanical Engineering	--	--	0	0	0	14	21	26	61	58	48	36
MEM Engineering Management	--	2	9	12	14	8	5	16	27	35	26	18
MSEN Engineering	--	--	--	--	--	1	2	6	14	14	11	7
<b>Total Nonresident Males</b>	<b>3</b>	<b>18</b>	<b>33</b>	<b>42</b>	<b>75</b>	<b>85</b>	<b>88</b>	<b>97</b>	<b>152</b>	<b>178</b>	<b>142</b>	<b>120</b>
<b>Nonresident Females in the College of Engineering</b>												
BSCE Civil Engineering	--	--	0	0	0	0	1	1	1	2	1	1
BSEE Electrical Engineering	--	--	0	0	0	1	1	3	2	2	2	2
BSEN Engineering	1	4	3	2	1	1	1	0	0	0	0	0
BSME Mechanical Engineering	--	--	0	0	0	0	0	0	0	0	0	0
MEM Engineering Management	--	0	2	0	1	1	2	5	10	5	7	5
MSEN Engineering	--	--	--	--	--	0	0	1	1	2	1	1
<b>Total Nonresident Females</b>	<b>1</b>	<b>4</b>	<b>5</b>	<b>2</b>	<b>2</b>	<b>3</b>	<b>5</b>	<b>10</b>	<b>14</b>	<b>11</b>	<b>12</b>	<b>9</b>
<b>All Other Ethnicity* Males</b>												
BSCE Civil Engineering	--	--	2	1	2	2	5	2	3	3	3	3
BSEE Electrical Engineering	--	--	2	4	3	3	1	3	1	0	1	2
BSEN Engineering	3	25	21	14	9	1	1	3	3	1	2	2
BSME Mechanical Engineering	--	--	2	1	0	5	4	6	5	5	5	5
MEM Engineering Management	--	0	0	1	1	0	0	0	0	1	0	0
MSEN Engineering	--	--	--	--	--	0	0	0	0	0	0	0
<b>Total All Other Ethnicity Males</b>	<b>3</b>	<b>25</b>	<b>27</b>	<b>21</b>	<b>15</b>	<b>11</b>	<b>11</b>	<b>14</b>	<b>12</b>	<b>10</b>	<b>12</b>	<b>12</b>
<b>All Other Ethnicity* Females</b>												
BSCE Civil Engineering	--	--	1	0	0	0	2	1	1	1	1	1
BSEE Electrical Engineering	--	--	1	1	0	0	0	0	1	0	0	0
BSEN Engineering	0	3	3	1	0	0	0	0	0	0	0	0
BSME Mechanical Engineering	--	--	0	0	0	0	1	0	0	1	0	0
MEM Engineering Management	--	0	0	0	0	0	0	0	0	0	0	0
MSEN Engineering	--	--	--	--	--	0	0	0	0	0	0	0
<b>Total All Other Ethnicity Females</b>	<b>0</b>	<b>3</b>	<b>5</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>1</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>

\*Note: All other ethnicity includes American Indian, Asian American, Native Hawaiian/Pacific Islander, ethnicity unknown, and those reporting two or more races.

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# Arkansas State University

## Assessment of Degree Program Demand by Student Classification **College of Engineering** Fall 2007 - Fall 2016

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# Enrollment by Degree Program & Classification

Arkansas State University

## Engineering - Fall 2007 to Fall 2016

College, Department, Degree & Program	Fall Semesters										Averages	
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	3 Year	5 Year
<b>New Freshmen (NFR) in the College of Engineering</b>												
BSCE Civil Engineering	--	--	11	5	14	26	21	22	30	28	27	25
BSEE Electrical Engineering	--	--	5	6	5	13	18	13	6	29	16	16
BSEN Engineering	75	84	57	60	64	25	6	13	15	0	9	12
BSME Mechanical Engineering	--	--	12	8	13	31	40	54	51	33	46	42
<b>Total Engineering NFR</b>	<b>75</b>	<b>84</b>	<b>85</b>	<b>79</b>	<b>96</b>	<b>95</b>	<b>85</b>	<b>102</b>	<b>102</b>	<b>90</b>	<b>98</b>	<b>95</b>
<b>All Other Freshmen (FR) in the College of Engineering</b>												
BSCE Civil Engineering	--	--	1	2	0	7	5	5	6	23	11	9
BSEE Electrical Engineering	--	--	2	3	3	11	6	7	3	6	5	7
BSEN Engineering	29	31	32	31	41	22	17	0	1	5	2	9
BSME Mechanical Engineering	--	--	2	3	3	15	11	11	20	29	20	17
<b>Total Engineering FR</b>	<b>29</b>	<b>31</b>	<b>37</b>	<b>39</b>	<b>47</b>	<b>55</b>	<b>39</b>	<b>23</b>	<b>30</b>	<b>63</b>	<b>39</b>	<b>42</b>
<b>Sophomores (SO) in the College of Engineering</b>												
BSCE Civil Engineering	--	--	5	10	6	17	22	19	17	26	21	20
BSEE Electrical Engineering	--	--	2	4	5	18	15	17	24	5	15	16
BSEN Engineering	45	50	53	38	50	8	14	12	4	6	7	9
BSME Mechanical Engineering	--	--	3	11	8	19	28	40	42	37	40	33
<b>Total Engineering SO</b>	<b>45</b>	<b>50</b>	<b>63</b>	<b>63</b>	<b>69</b>	<b>62</b>	<b>79</b>	<b>88</b>	<b>87</b>	<b>74</b>	<b>83</b>	<b>78</b>
<b>Juniors (JR) in the College of Engineering</b>												
BSCE Civil Engineering	--	--	2	2	7	14	13	26	22	17	22	18
BSEE Electrical Engineering	--	--	4	2	4	20	19	15	14	20	16	18
BSEN Engineering	46	51	36	31	39	6	6	17	9	1	9	8
BSME Mechanical Engineering	--	--	3	3	7	23	24	14	40	34	29	27
<b>Total Engineering JR</b>	<b>46</b>	<b>51</b>	<b>45</b>	<b>38</b>	<b>57</b>	<b>63</b>	<b>62</b>	<b>72</b>	<b>85</b>	<b>72</b>	<b>76</b>	<b>71</b>
<b>Seniors (SR) in the College of Engineering</b>												
BSCE Civil Engineering	--	--	0	4	5	29	15	22	32	35	30	27
BSEE Electrical Engineering	--	--	0	2	4	19	16	25	29	30	28	24
BSEN Engineering	65	68	72	51	46	4	8	3	5	4	4	5
BSME Mechanical Engineering	--	--	1	4	6	20	30	36	36	46	39	34
<b>Total Engineering SR</b>	<b>65</b>	<b>68</b>	<b>73</b>	<b>61</b>	<b>61</b>	<b>72</b>	<b>69</b>	<b>86</b>	<b>102</b>	<b>115</b>	<b>101</b>	<b>89</b>
<b>Unclassified in the College of Engineering</b>												
BSCE Civil Engineering	--	--	0	1	2	4	2	2	0	2	1	2
BSEE Electrical Engineering	--	--	2	1	1	2	4	2	4	3	3	3
BSEN Engineering	4	2	5	2	1	0	1	1	1	0	1	1
BSME Mechanical Engineering	--	--	0	0	0	0	1	1	3	3	2	2
<b>Total Engineering UN</b>	<b>4</b>	<b>2</b>	<b>7</b>	<b>4</b>	<b>4</b>	<b>6</b>	<b>8</b>	<b>6</b>	<b>8</b>	<b>8</b>	<b>7</b>	<b>7</b>
<b>Graduates (GR) in the College of Engineering</b>												
MEM Engineering Management	--	12	19	15	20	16	9	24	38	52	38	28
MSEN Engineering	--	--	--	--	--	2	3	7	16	16	13	9
<b>Total Engineering GR</b>	<b>--</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>3</b>	<b>7</b>	<b>16</b>	<b>16</b>	<b>13</b>	<b>9</b>
<b>Transfer Undergraduates (TRU) in the College of Engineering</b>												
BSCE Civil Engineering	--	--	6	1	1	6	6	5	8	5	6	6
BSEE Electrical Engineering	--	--	2	3	4	5	5	4	6	4	5	5
BSEN Engineering	23	21	10	7	8	6	3	2	8	0	3	4
BSME Mechanical Engineering	--	--	3	4	2	8	5	6	9	13	9	8
<b>Total Engineering TRU</b>	<b>23</b>	<b>21</b>	<b>21</b>	<b>15</b>	<b>15</b>	<b>25</b>	<b>19</b>	<b>17</b>	<b>31</b>	<b>22</b>	<b>23</b>	<b>23</b>

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# Arkansas State University

## Assessment of Degree Program Productivity **College of Engineering** Fiscal Years 2006-07 to 2015-16

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# Engineering Degrees Conferred by Degree Program

Arkansas State University

Fiscal Years 2006-2007 to 2015-2016

College, Department, Degree & Program	Fiscal Years										Averages	
	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	3 Year	5 Year
<b>Engineering</b>												
BSCE Civil Engineering	--	--	8	11	3	5	19	6	11	14	10	11
BSEE Electrical Engineering	--	--	10	11	10	6	14	6	9	6	7	8.2
BSEN Engineering	28	32	29	36	25	19	39	3	--	--	--	--
BSME Mechanical Engineering	--	--	8	14	12	8	6	15	21	16	17	13.2
MEM Engineering Management	--	0	0	11	6	9	8	7	4	20	10	9.6
MSEng Engineering	--	--	--	--	--	--	--	0	0	3	1	--
<b>Total Engineering</b>	<b>28</b>	<b>32</b>	<b>55</b>	<b>83</b>	<b>56</b>	<b>47</b>	<b>86</b>	<b>37</b>	<b>45</b>	<b>59</b>	<b>47</b>	<b>55</b>

Disclaimer: It is important to note that the information in this profile may differ from data reported by the Office of Institutional Effectiveness to other federal, state, and regional agencies due to differences in reporting guidelines, reporting definitions, and the timing of when the information was prepared. Analysis prepared by the Office of Institutional Effectiveness; October 2016.