UCMERCED

FIRST-TIME FRESHMAN RETENTION & GRADUATION RATES

Cohort	N	Year 1 Retention %	Year 2 Retention %	Year 3 Retention %	Year 4 Retention %	Year 5 Retention %	4-Year Graduation %	5-Year Graduation %
Fall 2005	706	82.3%	68.3%	63.5%	24.9%	5.4%	33.3%	52.1%
Fall 2006	397	79.6%	68.8%	65.0%	28.7%		29.7%	
Fall 2007	669	79.1%	66.8%	61.9%				
Fall 2008	924	83.0%	74.1%					
Fall 2009	1,128	87.1%						
Fall 2010	1,341							

How to interpret retention tables:

- 82.3% of the Fall 2005 cohort were still enrolled after one year (fall 2006)
- 52.1% of the Fall 2005 cohort graduated within 5 years

Note: Retention rates do not include students who left to serve in the military, go on religious missions or are deceased

Note: For calculation of graduation rates, summer is a trailer term

Source: IPA Enrollment Table

Prepared by Institutional Planning & Analysis

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FIRST-TIME FRESHMAN RETENTION & GRADUATION RATES BY GENDER

Females

Cohort	N	Year 1 Retention %	Year 2 Retention %	Year 3 Retention %	Year 4 Retention %	Year 5 Retention %	4-Year Graduation %	5-Year Graduation %
Fall 2005	360	80.3%	65.0%	59.4%	21.1%	3.9%	34.4%	51.9%
Fall 2006	178	79.8%	70.8%	68.5%	21.9%		39.3%	
Fall 2007	314	79.9%	69.4%	63.7%				
Fall 2008	432	83.1%	74.5%					
Fall 2009	594	87.0%						
Fall 2010	706							

Males

Cohort	N	Year 1 Retention %	Year 2 Retention %	Year 3 Retention %	Year 4 Retention %	Year 5 Retention %	4-Year Graduation %	4-Year Graduation %
Fall 2005	345	84.6%	71.9%	67.8%	28.7%	7.0%	32.2%	52.5%
Fall 2006	216	79.2%	66.7%	61.6%	33.8%		21.8%	
Fall 2007	355	78.3%	64.5%	60.3%				
Fall 2008	489	82.8%	73.6%					
Fall 2009	529	87.0%						
Fall 2010	628							

How to interpret retention tables:

- 80.3% of the Fall 2005 females were still enrolled after one year (fall 2006)
- 51.9% of the Fall 2005 females graduated within 5 years

Note: Retention rates do not include students who left to serve in the military, go on religious missions or are deceased

Source: IPA Enrollment Table

Prepared by Institutional Planning & Analysis

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FIRST-TIME FRESHMAN RETENTION & GRADUATION RATES BY ETHNICITY

AFRICAN-AMERICAN

Cohort	N	Year 1 Retention %	Year 2 Retention %	Year 3 Retention %	Year 4 Retention %	Year 5 Retention %	4-Year Graduation %	5-Year Graduation %
Fall 2005	49	79.6%	69.4%	65.3%	18.4%	6.1%	40.8%	59.2%
Fall 2006	26	73.1%	69.2%	65.4%	30.8%		11.5%	
Fall 2007	45	75.6%	62.2%	62.2%				
Fall 2008	67	83.6%	68.7%					
Fall 2009	95	88.4%						
Fall 2010	71							

ASIAN

Cohort	N	Year 1 Retention %	Year 2 Retention %	Year 3 Retention %	Year 4 Retention %	Year 5 Retention %	4-Year Graduation %	5-Year Graduation %
Fall 2005	274	88.0%	72.3%	66.8%	27.4%	5.5%	33.6%	55.8%
Fall 2006	136	76.5%	67.6%	65.4%	30.1%		30.9%	
Fall 2007	209	81.3%	65.6%	59.8%				
Fall 2008	294	90.8%	77.9%					
Fall 2009	372	87.6%						
Fall 2010	364							

HISPANIC

Cohort	N	Year 1 Retention %	Year 2 Retention %	Year 3 Retention %	Year 4 Retention %	Year 5 Retention %	4-Year Graduation %	5-Year Graduation %
Fall 2005	171	80.7%	66.1%	61.4%	24.0%	5.8%	33.3%	46.8%
Fall 2006	116	82.8%	73.3%	68.1%	35.3%		27.6%	
Fall 2007	219	79.5%	72.1%	66.7%				
Fall 2008	296	80.1%	73.3%					
Fall 2009	397	85.9%						
Fall 2010	542							

How to interpret retention tables:

- 79.6% of the Fall 2005 African-American students were still enrolled after one year (fall 2006)
- 59.2% of the Fall 2005 African-American students graduated within 5 years

Note: Retention rates do not include students who left to serve in the military, go on religious missions or are deceased

Source: IPA Enrollment Table

Prepared by Institutional Planning & Analysis

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FIRST-TIME FRESHMAN RETENTION & GRADUATION RATES BY ETHNICITY

WHITE								
Cohort	**N**	**Year 1 Retention %**	**Year 2 Retention %**	**Year 3 Retention %**	**Year 4 Retention %**	**Year 5 Retention %**	**4-Year Graduation %**	**5-Year Graduation %**
Fall 2005	178	78.1%	64.6%	61.2%	24.2%	4.5%	32.6%	50.6%
Fall 2006	89	78.7%	59.6%	57.3%	21.3%		28.1%	
Fall 2007	148	78.4%	64.9%	58.1%				
Fall 2008	208	79.3%	71.6%					
Fall 2009	205	86.8%						
Fall 2010	236							

TWO OR MORE RACES								
Cohort	**N**	**Year 1 Retention %**	**Year 2 Retention %**	**Year 3 Retention %**	**Year 4 Retention %**	**Year 5 Retention %**	**4-Year Graduation %**	**5-Year Graduation %**
Fall 2010	62							

How to interpret retention tables:

- 78.1% of the Fall 2005 White students were still enrolled after one year (fall 2006)
- 50.6% of the Fall 2005 White students graduated within 5 years

Note: Two or more races is a new IPEDS ethnicity category starting in fall 2010

Note: Retention rates do not include students who left to serve in the military, go on religious missions or are deceased

Source: IPA Enrollment Table

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FIRST-TIME FRESHMAN RETENTION & GRADUATION RATES BY ETHNICITY

NONRESIDENT ALIEN								
Cohort	**N**	**Year 1 Retention %**	**Year 2 Retention %**	**Year 3 Retention %**	**Year 4 Retention %**	**Year 5 Retention %**	**4-Year Graduation %**	**5-Year Graduation %**
Fall 2008	13	84.6%	76.9%					
Fall 2009	9	100.0%						
Fall 2010	15							
OTHER/UNKNOWN								
Cohort	**N**	**Year 1 Retention %**	**Year 2 Retention %**	**Year 3 Retention %**	**Year 4 Retention %**	**Year 5 Retention %**	**4-Year Graduation %**	**5-Year Graduation %**
Fall 2005	34	70.6%	64.7%	55.9%	20.6%	5.9%	17.6%	47.1%
Fall 2006	30	90.0%	83.3%	73.3%	16.7%		53.3%	
Fall 2007	48	72.9%	58.3%	60.4%				
Fall 2008	46	91.3%	73.9%					
Fall 2009	50	88.0%						
Fall 2010	51							

Note: Other/Unknown category includes Native American, Pacific Islander and Nonresident Alien (2005 Through 2007).

How to interpret retention tables:

- 78.1% of the Fall 2005 White students were still enrolled after one year (fall 2006)
- 24.1% of the Fall 2005 White students graduated within 4 years

Note: Retention rates do not include students who left to serve in the military, go on religious missions or are deceased

Source: IPA Enrollment Table

Prepared by Institutional Planning & Analysis

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FIRST-TIME FRESHMEN RETENTION & GRADUATION RATES BY ORIGINAL MAJOR

Fall 2005 Cohort	N	Year 1 Retention %	Year 2 Retention %	Year 3 Retention %	Year 4 Retention %	Year 5 Retention %	4-Year Graduation %	5-Year Graduation %
Undeclared	**123**	**75.6%**	**67.5%**	**63.4%**	**22.0%**	**4.9%**	**32.5%**	**52.8%**
Bioengineering	36	75.0%	61.1%	58.3%	22.2%	0.0%	36.1%	55.6%
Computer Science & Engineering	41	75.6%	65.9%	61.0%	31.7%	9.8%	22.0%	34.1%
Environmental Engineering	2	100.0%	100.0%	100.0%	0.0%	0.0%	100.0%	100.0%
Undeclared Engineering	36	86.1%	75.0%	69.4%	44.4%	13.9%	22.2%	38.9%
Engineering	**115**	**79.1%**	**67.8%**	**63.5%**	**32.2%**	**7.8%**	**27.8%**	**43.5%**
Biological Sciences	145	89.0%	72.4%	67.6%	30.3%	5.5%	33.8%	57.2%
Earth Systems Science	7	85.7%	71.4%	57.1%	28.6%	0.0%	28.6%	57.1%
Human Biology	44	72.7%	56.8%	54.5%	29.5%	9.1%	25.0%	43.2%
Undeclared Natural Sciences	37	83.8%	73.0%	64.9%	54.1%	10.8%	8.1%	40.5%
Natural Sciences	**233**	**85.0%**	**69.5%**	**64.4%**	**33.9%**	**6.9%**	**27.9%**	**51.9%**
Management	63	81.0%	73.0%	66.7%	11.1%	0.0%	52.4%	69.8%
SBCS - Economics Emphasis	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
SBCS - Psychology Emphasis	5	80.0%	60.0%	40.0%	20.0%	0.0%	20.0%	40.0%
Social and Cognitive Science	71	84.5%	64.8%	60.6%	14.1%	2.8%	39.4%	52.1%
World Cultures & History	25	92.0%	68.0%	64.0%	12.0%	8.0%	48.0%	56.0%
Undeclared Soc Sci, Human, Art	70	85.7%	67.1%	62.9%	17.1%	4.3%	34.3%	50.0%
Social Sciences, Humanities & Arts	**235**	**84.7%**	**67.7%**	**62.6%**	**14.0%**	**3.0%**	**41.7%**	**56.2%**
Total	**706**	**82.3%**	**68.3%**	**63.5%**	**24.9%**	**5.4%**	**33.3%**	**52.1%**

How to read retention by semester and students' original major tables:

- 75.6% of Fall 2005 first-time freshmen whose original major was undeclared enrolled the following year (Fall 2006)
- 32.5% of Fall 2005 first-time freshmen whose original major was undeclared graduated within 4 years

Note: Undeclared students with a school designation have not yet chosen an area of concentration

Note: Graduation rates are not reflective of the actual major in which students earned a degree

Source: IPA Enrollment Table

Prepared by Institutional Planning & Analysis

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FIRST-TIME FRESHMEN RETENTION & GRADUATION RATES BY ORIGINAL MAJOR

Fall 2006 Cohort	N	Year 1 Retention %	Year 2 Retention %	Year 3 Retention %	Year 4 Retention %	4-Year Graduation %
Undeclared	**90**	**82.2%**	**73.3%**	**71.1%**	**26.7%**	**32.2%**
Bioengineering	21	61.9%	42.9%	42.9%	19.0%	23.8%
Computer Science & Engineering	28	89.3%	82.1%	67.9%	46.4%	21.4%
Environmental Engineering	5	80.0%	80.0%	80.0%	60.0%	20.0%
Material Sciences & Engineering	2	100.0%	50.0%	50.0%	50.0%	0.0%
Mechanical Engineering	26	92.3%	69.2%	65.4%	50.0%	7.7%
Undeclared Engineering	14	85.7%	71.4%	64.3%	50.0%	7.1%
Engineering	**96**	**83.3%**	**67.7%**	**61.5%**	**42.7%**	**15.6%**
Biological Sciences	81	84.0%	72.8%	72.8%	32.1%	30.9%
Chemical Sciences	6	83.3%	66.7%	50.0%	16.7%	33.3%
Earth Systems Science	3	66.7%	33.3%	0.0%	0.0%	0.0%
Human Biology	19	89.5%	73.7%	73.7%	42.1%	31.6%
Mathematical Sciences	2	100.0%	100.0%	100.0%	100.0%	0.0%
Physics	3	100.0%	100.0%	100.0%	33.3%	66.7%
Undeclared Natural Sciences	5	60.0%	60.0%	60.0%	20.0%	40.0%
Natural Sciences	**119**	**84.0%**	**72.3%**	**70.6%**	**32.8%**	**31.1%**
Management	31	61.3%	51.6%	48.4%	6.5%	35.5%
Psychology	1	100.0%	100.0%	100.0%	100.0%	0.0%
Social and Cognitive Science	39	66.7%	61.5%	51.3%	12.8%	38.5%
World Cultures & History	8	75.0%	75.0%	75.0%	0.0%	50.0%
Undeclared Soc Sci, Human, Art	13	76.9%	69.2%	69.2%	15.4%	53.8%
Social Sciences, Humanities & Arts	**92**	**67.4%**	**60.9%**	**55.4%**	**10.9%**	**40.2%**
Total	**397**	**79.6%**	**68.8%**	**65.0%**	**28.7%**	**29.7%**

How to read retention by semester and students' original major tables:

- 82.2% of Fall 2006 first-time freshmen whose original major was undeclared enrolled the following Year (Fall 2007)
- 32.2% of Fall 2006 first-time freshmen whose original major was undeclared graduated within 4 years

Students were tracked according to their major at time of matriculation and were not reclassified once they declared or changed their major

Note: Undeclared students with a school designation have not yet chosen an area of

Note: Retention rates do not include students who left to serve in the military, go on religious missions or are deceased

Source: IPA Enrollment Table

Prepared by Institutional Planning & Analysis

UCMERCED

FIRST-TIME FRESHMEN RETENTION & GRADUATION RATES BY ORIGINAL MAJOR

Fall 2007 Cohort	Fall 2007 Enrollment	Year 1 Retention %	Year 2 Retention %	Year 3 Retention %
Undeclared	**161**	**82.0%**	**69.6%**	**64.6%**
Bioengineering	14	71.4%	64.3%	57.1%
Computer Science & Engineering	38	71.1%	63.2%	50.0%
Environmental Engineering	10	80.0%	80.0%	50.0%
Material Sciences & Engineering	1	100.0%	100.0%	100.0%
Mechanical Engineering	27	85.2%	74.1%	63.0%
Undeclared Engineering	17	88.2%	70.6%	58.8%
Engineering	**107**	**78.5%**	**69.2%**	**56.1%**
Applied Mathematical Sciences	12	83.3%	50.0%	50.0%
Biological Sciences	154	77.9%	64.9%	63.0%
Chemical Sciences	19	68.4%	63.2%	47.4%
Earth Systems Science	6	83.3%	83.3%	83.3%
Human Biology	1	100.0%	100.0%	100.0%
Physics	8	50.0%	37.5%	37.5%
Undeclared Natural Sciences	11	81.8%	54.5%	54.5%
Natural Sciences	**211**	**76.8%**	**63.0%**	**60.2%**
Cognitive Sciences	7	71.4%	71.4%	71.4%
Economics	4	50.0%	50.0%	50.0%
History	7	71.4%	85.7%	85.7%
Literature & Cultures	8	87.5%	75.0%	75.0%
Management	39	84.6%	76.9%	71.8%
Political Science	31	64.5%	54.8%	48.4%
Psychology	63	84.1%	65.1%	65.1%
Social & Cognitive Science	3	100.0%	66.7%	66.7%
World Cultures & History	4	75.0%	50.0%	50.0%
Undeclared Soc Sci, Human, Art	24	83.3%	70.8%	66.7%
Social Sciences, Humanities & Art	**190**	**79.5%**	**67.4%**	**64.7%**
Total	**669**	**79.1%**	**66.8%**	**61.9%**

How to read retention by semester and students' original major tables:

- 82.0% of Fall 2007 first-time freshmen whose original major was undeclared enrolled the following year (Fall 2008)

Students were tracked according to their major at time of matriculation and were not reclassified once they declared or changed their major
Note: Undeclared students with a school designation have not yet chosen an area of concentration
Note: Retention rates do not include students who left to serve in the military, go on religious missions or are deceased
Source: IPA Enrollment Table
Prepared by Institutional Planning & Analysis

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FIRST-TIME FRESHMEN RETENTION & GRADUATION RATES BY ORIGINAL MAJOR

Fall 2008 Cohort	Fall 2008 Enrollment	Year 1 Retention %	Year 2 Retention %
Undeclared	**202**	**80.2%**	**70.3%**
Bioengineering	42	81.0%	66.7%
Computer Science & Engineering	66	86.4%	77.3%
Environmental Engineering	17	88.2%	76.5%
Material Sciences & Engineering	9	77.8%	77.8%
Mechanical Engineering	47	83.0%	74.5%
Undeclared Engineering	15	93.3%	73.3%
Engineering	**196**	**84.7%**	**74.0%**
Applied Mathematical Sciences	10	90.0%	80.0%
Biological Sciences	178	84.3%	77.5%
Chemical Sciences	24	91.7%	79.2%
Earth Systems Science	2	50.0%	0.0%
Physics	8	100.0%	75.0%
Undeclared Natural Sciences	18	66.7%	66.7%
Natural Sciences	**240**	**84.2%**	**76.3%**
Anthropology	1	100.0%	100.0%
Cognitive Sciences	11	100.0%	90.9%
Economics	14	78.6%	78.6%
History	19	84.2%	78.9%
Literature & Cultures	19	68.4%	73.7%
Management	59	83.1%	72.9%
Political Science	44	84.1%	70.5%
Psychology	93	84.9%	78.5%
Undeclared Soc Sci, Human, Art	26	76.9%	65.4%
Social Sciences, Humanities & Arts	**286**	**82.9%**	**75.2%**
Total	**924**	**83.0%**	**74.1%**

How to read retention by semester and students' original major tables:

- 80.2% of Fall 2008 first-time freshmen whose original major was undeclared enrolled the following year (Fall

Students were tracked according to their major at time of matriculation and were not reclassified once they declared or changed their major

Note: Undeclared students with a school designation have not yet chosen an area of concentration

Note: Retention rates do not include students who left to serve in the military, go on religious missions or are deceased

Source: IPA Enrollment Table

Prepared by Institutional Planning & Analysis

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FIRST-TIME FRESHMEN RETENTION & GRADUATION RATES BY ORIGINAL MAJOR

Fall 2009 Cohort	Fall 2009 Enrollment	Year 1 Retention %
Undeclared	**224**	**85.3%**
Bioengineering	34	91.2%
Computer Science & Engineering	53	88.7%
Environmental Engineering	27	92.6%
Material Sciences & Engineering	2	100.0%
Mechanical Engineering	52	86.5%
Undeclared Engineering	27	92.6%
Engineering	**195**	**89.7%**
Applied Mathematical Sciences	20	90.0%
Biological Sciences	281	87.5%
Chemical Sciences	53	92.5%
Earth Systems Science	9	77.8%
Physics	11	81.8%
Undeclared Natural Sciences	24	75.0%
Natural Sciences	**398**	**87.2%**
Anthropology	6	83.3%
Cognitive Sciences	17	82.4%
Economics	14	92.9%
History	17	94.1%
Literature & Cultures	15	93.3%
Management	45	82.2%
Political Science	49	93.9%
Psychology	106	84.0%
Undeclared Soc Sci, Human, Art	42	83.3%
Social Sciences, Humanities & Arts	**311**	**86.5%**
Total	**1128**	**87.1%**

How to read retention by semester and students' original major tables:

- 85.3% of Fall 2009 first-time freshmen whose original major was undeclared enrolled the following year (Fall 2010)

Students were tracked according to their major at time of matriculation and were not reclassified once they declared or changed their major

Note: Undeclared students with a school designation have not yet chosen an area of concentration

Note: Retention rates do not include students who left to serve in the military, go on religious missions or are deceased

Source: IPA Enrollment Table

Prepared by Institutional Planning & Analysis

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FIRST-TIME FRESHMEN RETENTION & GRADUATION RATES BY APPLICANT TYPE

Fall 2005 Cohort	N	Year 1 Retention %	Year 2 Retention %	Year 3 Retention %	4-Year Retention %	5-Year Retention %	4-Year Graduation %	5-Year Graduation %
Regular	496	81.0%	67.1%	62.5%	23.4%	5.2%	35.3%	52.6%
Referral	210	85.2%	71.0%	65.7%	28.6%	5.7%	28.6%	51.0%
Total	**706**	**82.3%**	**68.3%**	**63.5%**	**24.9%**	**5.4%**	**33.3%**	**52.1%**
Fall 2006 Cohort	N	Year 1 Retention %	Year 2 Retention %	Year 3 Retention %	4-Year Retention %	5-Year Retention %	4-Year Graduation %	5-Year Graduation %
Regular	342	78.9%	68.1%	63.7%	29.2%		28.4%	
Referral	55	83.6%	72.7%	72.7%	25.5%		38.2%	
Total	**397**	**79.6%**	**68.8%**	**65.0%**	**28.7%**		**29.7%**	
Fall 2007 Cohort	N	Year 1 Retention %	Year 2 Retention %	Year 3 Retention %	4-Year Retention %	5-Year Retention %	4-Year Graduation %	5-Year Graduation %
Regular	567	78.1%	65.8%	61.7%				
Early Referral	18	94.4%	83.3%	72.2%				
Referral	84	82.1%	70.2%	60.7%				
Total	**669**	**79.1%**	**66.8%**	**61.9%**				

How to read retention by semester and students' original major tables:

- 81.0% of Fall 2005 first-time freshmen whose applicant type was regular enrolled the following year (Fall 2006). 52.6% graduated within 5 years of enrolling.

Note: Applicant type include regular (students who applied to UC Merced) and referral (students who applied to other UC campus' but were not admitted to due space limitations).

Note: Retention rates do not include students who left to serve in the military, go on religious missions or are deceased

Source: IPA Enrollment Table

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FIRST-TIME FRESHMEN RETENTION & GRADUATION RATES BY APPLICANT TYPE

Fall 2008 Cohort	N	Year 1 Retention %	Year 2 Retention %	Year 3 Retention %	4-Year Retention %	5-Year Retention %	4-Year Graduation %	5-Year Graduation %
Regular	796	83.3%	74.1%					
Early Referral	56	76.8%	67.9%					
Referral	72	84.7%	79.2%					
Total	**924**	**83.0%**	**74.1%**					
Fall 2009 Cohort	N	Year 1 Retention %	Year 2 Retention %	Year 3 Retention %	4-Year Retention %	5-Year Retention %	4-Year Graduation %	5-Year Graduation %
Regular	955	88.4%						
Early Referral	67	85.1%						
Referral	106	76.4%						
Total	**1128**	**87.1%**						

How to read retention by semester and students' original major tables:

- 83.3% of Fall 2008 first-time freshmen whose applicant type was regular enrolled the following year (Fall 2009).

Note: Applicant type include regular (students who applied to UC Merced) and referral (students who applied to other UC campus' but were not admitted to due space limitations).

Note: Retention rates do not include students who left to serve in the military, go on religious missions or are deceased

Source: IPA Enrollment Table

Prepared by Institutional Planning & Analysis

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FIRST-TIME FRESHMEN RETENTION & GRADUATION RATES BY PELL ELIGIBILITY

Cohort	N	Year 1 Retention %	Year 2 Retention %	Year 3 Retention %	Year 4 Retention %	Year 5 Retention %	4-Year Graduation %	5-Year Graduation %
Fall 2005	265	83.0%	68.7%	63.0%	24.2%	6.4%	31.7%	48.7%
Fall 2006	148	79.7%	68.2%	63.5%	33.1%		29.1%	
Fall 2007	295	77.6%	67.1%	59.3%				
Fall 2008	404	83.2%	76.0%					
Fall 2009	593	86.8%						
Fall 2010	825							

How to interpret retention tables:

- 83% of the Fall 2005 cohort were still enrolled after one year (fall 2006)
- 67.5% were still enrolled after two years (fall 2007)
- 48.7% graduated within 5 years of enrolling

Note: Retention rates do not include students who left to serve in the military, go on religious missions or are deceased

Note: Pell eligibility is a common method of identifying low-income students

Note: Not all students who are eligible for Pell Grants actually receive funding

Source: IPA Enrollment Table

Prepared by Institutional Planning & Analysis