

## Lyles College of Engineering

### Table 1: Applicants, Admits and Enrollees Headcount by Enrollment Status

	Applicants					Admits as % of Applicants					Enrollees as % of Admits					
	2007-08	2008-09	2009-00	2010-11	2011-12	2007-08	2008-09	2009-00	2010-11	2011-12	2007-08	2008-09	2009-00	2010-11	2011-12	
<b>Fall</b>	First-Time Freshmen	1,106	1,221	1,089	1,206	1,236	69%	72%	73%	67%	62%	30%	28%	26%	33%	30%
	Ugrd Transfers	235	285	267	393	374	80%	64%	64%	64%	61%	50%	64%	66%	58%	55%
	New Graduates	210	171	117	120	120	46%	48%	62%	52%	62%	22%	33%	28%	37%	24%
	New Postbacc	18	7	12			50%	71%	83%			56%	20%	40%		
	Transitory	45	51			1	100%	100%			100%	98%	94%			100%
	Returning*	50	47	72	65	58	76%	83%	64%	65%	64%	82%	77%	76%	83%	70%
	<b>Total</b>	<b>1,664</b>	<b>1,782</b>	<b>1,557</b>	<b>1,784</b>	<b>1,789</b>	<b>68%</b>	<b>69%</b>	<b>70%</b>	<b>65%</b>	<b>62%</b>	<b>37%</b>	<b>38%</b>	<b>34%</b>	<b>41%</b>	<b>36%</b>
<b>Spring</b>	First-Time Freshmen	25	29	3	15		40%	55%	100%	33%		50%	44%	67%	40%	
	Ugrd Transfers	115	138	1	105		65%	67%	100%	78%		65%	67%	100%	62%	
	New Graduates	87	118		30		36%	48%		43%		39%	37%		62%	
	New Postbacc	7	8	1	1		57%	63%	100%	100%		25%	60%	0%	100%	
	Transitory	64	38				98%	97%				100%	59%			
	Returning*	51	44		49		76%	82%		80%		92%	83%		77%	
	<b>Total</b>	<b>349</b>	<b>375</b>	<b>5</b>	<b>200</b>		<b>64%</b>	<b>65%</b>	<b>100%</b>	<b>70%</b>		<b>75%</b>	<b>59%</b>	<b>60%</b>	<b>66%</b>	

\* Former undergrad./postbac. students returning after an absence of one or more terms of the regular sessions

### Table 2: Enrollment and Avg. Unit Load

	Headcount							Avg. Unit Load							
	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	
<b>Summer</b>	Undergrad			68	74	25	1			4.8	5.1	5.0		3.0	
	Graduate				1						4.0				
	Other Postbacc			2	1					9.0	8.0				
	<b>Total</b>			<b>70</b>	<b>76</b>	<b>25</b>	<b>1</b>			<b>4.9</b>	<b>5.1</b>	<b>5.0</b>		<b>3.0</b>	
<b>Fall</b>	Undergrad	1,226	1,219	1,228	1,325	1,296	1,350	1,369	13.8	13.7	13.7	13.7	13.7	13.3	13.4
	Graduate	50	75	79	77	81	78	64	6.3	8.3	8.0	7.5	7.1	6.8	8.0
	Other Postbacc	17	16	12	12	20	12	8	12.5	13.3	10.9	10.3	11.9	12.3	13.1
	<b>Total</b>	<b>1,293</b>	<b>1,310</b>	<b>1,319</b>	<b>1,414</b>	<b>1,397</b>	<b>1,440</b>	<b>1,441</b>	<b>13.4</b>	<b>13.4</b>	<b>13.3</b>	<b>13.3</b>	<b>13.3</b>	<b>12.9</b>	<b>13.2</b>
<b>Spring</b>	Undergrad	1,174	1,137	1,193	1,261	1,188	1,269		13.6	13.2	13.3	13.7	13.8	13.2	
	Graduate	54	82	68	77	68	64		7.2	8.2	7.2	7.5	6.3	7.5	
	Other Postbacc	19	13	10	17	17	11		11.5	13.6	12.1	12.1	12.8	11.4	
	<b>Total</b>	<b>1,247</b>	<b>1,232</b>	<b>1,271</b>	<b>1,355</b>	<b>1,273</b>	<b>1,344</b>		<b>13.3</b>	<b>12.9</b>	<b>12.9</b>	<b>13.3</b>	<b>13.4</b>	<b>12.9</b>	

Note: Other Postbacc include second baccalaureate, credential and certificate programs

### Table 3: Number of Classes\* and Avg. Class Size by Class Level

	Count of Classes							Avg. Class Size							
	2005-06	2006-07	2007-08	2008-09	2009-00	2010-11	2011-12	2005-06	2006-07	2007-08	2008-09	2009-00	2010-11	2011-12	
<b>Fall</b>	Lower-Div.	56	65	74	75	64	59	55	27.7	27.2	23.5	26.2	28.3	28.2	31.1
	Upper-Div.	132	139	146	131	135	136	128	18.8	18.9	16.9	18.6	18.6	18.8	22.0
	Graduate	22	30	32	26	28	32	27	3.2	4.9	5.1	6.2	5.4	4.7	4.8
	<b>Total</b>	<b>210</b>	<b>234</b>	<b>252</b>	<b>232</b>	<b>227</b>	<b>227</b>	<b>210</b>	<b>19.6</b>	<b>19.4</b>	<b>17.3</b>	<b>19.6</b>	<b>19.7</b>	<b>19.2</b>	<b>22.1</b>
<b>Spring</b>	Lower-Div.	38	50	47	51	42	46		27.4	24.7	25.5	25.4	24.4	27.5	
	Upper-Div.	155	158	155	149	152	137		18.2	16.6	16.5	18.5	18.1	20.1	
	Graduate	18	36	40	30	29	32		4.3	4.0	3.7	4.6	3.2	3.7	
	<b>Total</b>	<b>211</b>	<b>244</b>	<b>242</b>	<b>230</b>	<b>223</b>	<b>215</b>		<b>18.6</b>	<b>16.4</b>	<b>16.1</b>	<b>18.2</b>	<b>17.3</b>	<b>19.2</b>	

\* Count of all classes with enrollment. Includes graded and non-graded sections. Source: APDB

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### Table 4: Headcount by Gender and Undergraduate/ Postbaccalaureate Status

		Fall 2005		Fall 2006		Fall 2007		Fall 2008		Fall 2009		Fall 2010		Fall 2011	
		N	%	N	%	N	%	N	%	N	%	N	%	N	%
<b>Undergrad</b>	Female	160	13%	159	13%	154	13%	162	12%	170	13%	166	12%	165	12%
	Male	1,066	87%	1,060	87%	1,074	87%	1,163	88%	1,126	87%	1,184	88%	1,204	88%
	<b>Total</b>	<b>1,226</b>	<b>100%</b>	<b>1,219</b>	<b>100%</b>	<b>1,228</b>	<b>100%</b>	<b>1,325</b>	<b>100%</b>	<b>1,296</b>	<b>100%</b>	<b>1,350</b>	<b>100%</b>	<b>1,369</b>	<b>100%</b>
<b>Graduate</b>	Female	12	24%	16	21%	9	11%	13	17%	16	20%	16	21%	16	25%
	Male	38	76%	59	79%	70	89%	64	83%	65	80%	62	79%	48	75%
	<b>Total</b>	<b>50</b>	<b>100%</b>	<b>75</b>	<b>100%</b>	<b>79</b>	<b>100%</b>	<b>77</b>	<b>100%</b>	<b>81</b>	<b>100%</b>	<b>78</b>	<b>100%</b>	<b>64</b>	<b>100%</b>
<b>Other Postbacc</b>	Female	4	24%	6	38%	4	33%	3	25%	3	15%	2	17%	2	25%
	Male	13	76%	10	63%	8	67%	9	75%	17	85%	10	83%	6	75%
	<b>Total</b>	<b>17</b>	<b>100%</b>	<b>16</b>	<b>100%</b>	<b>12</b>	<b>100%</b>	<b>12</b>	<b>100%</b>	<b>20</b>	<b>100%</b>	<b>12</b>	<b>100%</b>	<b>8</b>	<b>100%</b>

### Table 5: Headcount by Race/Ethnicity and Undergraduate/ Postbaccalaureate Status

		Fall 2005		Fall 2006		Fall 2007		Fall 2008		Fall 2009		Fall 2010		Fall 2011	
		N	%	N	%	N	%	N	%	N	%	N	%	N	%
<b>Undergrad</b>	African American	43	4%	46	4%	38	3%	42	3%	51	4%	47	3%	41	3%
	American Indian	6	0%	6	0%	12	1%	10	1%	11	1%	10	1%	12	1%
	Asian	193	16%	168	14%	179	15%	208	16%	200	15%	220	16%	231	17%
	Hispanic	362	30%	374	31%	406	33%	438	33%	425	33%	467	35%	480	35%
	Pacific Islander	1	0%	2	0%	2	0%	3	0%	4	0%	1	0%	1	0%
	White	418	34%	429	35%	413	34%	442	33%	425	33%	420	31%	412	30%
	Other/ Unknow n	111	9%	104	9%	106	9%	107	8%	104	8%	121	9%	130	9%
	Non-Resident Alien	92	8%	90	7%	72	6%	75	6%	76	6%	64	5%	62	5%
	<b>Total</b>	<b>1,226</b>	<b>100%</b>	<b>1,219</b>	<b>100%</b>	<b>1,228</b>	<b>100%</b>	<b>1,325</b>	<b>100%</b>	<b>1,296</b>	<b>100%</b>	<b>1,350</b>	<b>100%</b>	<b>1,369</b>	<b>100%</b>
<b>Graduate</b>	African American					1	1%	1	1%						
	Asian	4	8%	5	7%	6	8%	5	6%	9	11%	9	12%	8	13%
	Hispanic					2	3%	5	6%	7	9%	7	9%	13	20%
	White	12	24%	17	23%	12	15%	18	23%	18	22%	19	24%	19	30%
	Other/ Unknow n	6	12%	5	7%	6	8%	3	4%	6	7%	5	6%	4	6%
	Non-Resident Alien	28	56%	48	64%	52	66%	45	58%	41	51%	38	49%	20	31%
	<b>Total</b>	<b>50</b>	<b>100%</b>	<b>75</b>	<b>100%</b>	<b>79</b>	<b>100%</b>	<b>77</b>	<b>100%</b>	<b>81</b>	<b>100%</b>	<b>78</b>	<b>100%</b>	<b>64</b>	<b>100%</b>
<b>Other Postb...</b>	African American							1	8%	1	5%	1	8%	1	13%
	Asian	3	18%	3	19%	2	17%	2	17%	5	25%	4	33%	3	38%
	Hispanic	2	12%	2	13%	4	33%	4	33%	4	20%	2	17%	1	13%
	White	9	53%	8	50%	5	42%	4	33%	7	35%	5	42%	3	38%
	Other/ Unknow n	3	18%	3	19%	1	8%	1	8%	3	15%				
	<b>Total</b>	<b>17</b>	<b>100%</b>	<b>16</b>	<b>100%</b>	<b>12</b>	<b>100%</b>	<b>12</b>	<b>100%</b>	<b>20</b>	<b>100%</b>	<b>12</b>	<b>100%</b>	<b>8</b>	<b>100%</b>

### Table 6: Degrees Awarded by Race/Ethnicity and Gender

		2004-05		2005-06		2006-07		2007-08		2008-09		2009-10		2010-11	
		Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male
<b>Bachelor's</b>	African American	1	2	1	2		2			3		1	2		3
	American Indian		1		1		1		1		1		1		
	Asian	6	15	1	13	1	23	4	14	5	18	1	17	4	22
	Hispanic	9	39	11	36	5	33	7	36	5	43	6	46	8	42
	Pacific Islander					1	2								
	White	5	51	6	49	8	67	11	85	7	62	10	48	7	76
	Other/ Unknow n	5	22	4	22	2	24	2	10	3	19	11	30	2	15
	Non-Resident Alien	2	17	1	20	6	14	2	11	1	11	2	11	1	8
	<b>Total</b>	<b>28</b>	<b>147</b>	<b>24</b>	<b>143</b>	<b>23</b>	<b>166</b>	<b>26</b>	<b>157</b>	<b>21</b>	<b>157</b>	<b>32</b>	<b>154</b>	<b>22</b>	<b>166</b>
<b>Graduate</b>	African American									1					
	Asian		2		1				1		2		3		
	Hispanic														4
	White			1		1	2	1	4		6	1	3		3
	Other/ Unknow n		1	1	1		3		1	2	1		3		1
	Non-Resident Alien		4	3	9	3	3	1	11	3	11	5	8	2	16
<b>Total</b>		<b>7</b>	<b>5</b>	<b>11</b>	<b>4</b>	<b>8</b>	<b>2</b>	<b>17</b>	<b>5</b>	<b>21</b>	<b>6</b>	<b>17</b>	<b>2</b>	<b>24</b>	
<b>Grand Total</b>	<b>28</b>	<b>154</b>	<b>29</b>	<b>154</b>	<b>27</b>	<b>174</b>	<b>28</b>	<b>174</b>	<b>26</b>	<b>178</b>	<b>38</b>	<b>171</b>	<b>24</b>	<b>190</b>	

Note: Data in Race/Ethnicity tables are based on citizenship status.

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### Table 7: First-Time Freshmen, Fall Cohorts

	Full-Time								Part-Time							
	Fall 2004	Fall 2005	Fall 2006	Fall 2007	Fall 2008	Fall 2009	Fall 2010	Fall 2011	Fall 2004	Fall 2005	Fall 2006	Fall 2007	Fall 2008	Fall 2009	Fall 2010	Fall 2011
Headcount	210	187	177	210	235	191	245	210	13	12	10	8	7	14	26	11
Avg. HS GPA	3.28	3.33	3.30	3.35	3.29	3.38	3.35	3.41	3.38	3.17	3.41	3.32	3.20	3.19	3.32	3.35
Avg. SAT	978	966	969	985	973	1,010	994	1,001	969	977	943	970	967	1,012	1,018	834
Need Engl Rem	62%	67%	63%	61%	65%	63%	62%	47%	69%	75%	100%	63%	86%	71%	73%	82%
Need Math Rem	44%	38%	28%	30%	35%	25%	27%	25%	38%	42%	40%	25%	43%	29%	27%	45%
Avg. Age	18.0	18.0	18.0	18.1	18.0	18.0	18.1	18.0	18.7	18.1	17.9	18.1	18.0	17.9	18.0	18.4
URM	38%	44%	47%	38%	44%	45%	45%	44%	38%	42%	70%	38%	43%	57%	54%	18%
First Gen	64%	76%	72%	65%	65%	67%	66%	74%	58%	82%	100%	100%	71%	75%	52%	64%
Pell Grant	49%	52%	49%	43%	50%	53%	58%	57%	38%	67%	40%	63%	71%	64%	50%	55%
Fresno Service Area	68%	68%	72%	69%	73%	65%	73%	75%	100%	92%	70%	63%	29%	79%	81%	82%
Avg. 1st Term GPA	2.66	2.67	2.27	2.69	2.44	2.67	2.52	2.70	2.38	2.28	1.57	2.21	2.74	1.78	1.82	1.83
Retention 1y	83.3%	82.9%	72.3%	86.2%	76.6%	85.9%	83.3%	61.5%	66.7%	60.0%	62.5%	85.7%	50.0%	57.7%		
Retention 2y	68.1%	70.1%	62.7%	78.1%	69.4%	79.1%	61.5%	58.3%	40.0%	25.0%	57.1%	28.6%				
Graduation 4y	9.5%	8.0%	6.2%	9.0%	0.0%	0.0%	0.0%	0.0%								
Graduation 5y	29.0%	35.3%	23.7%	15.4%	0.0%	0.0%										
Graduation 6y	36.2%	47.1%	30.8%	8.3%												
Grad/Persist 6y	53.3%	62.6%	61.5%	41.7%												

### Table 8: New Undergraduate Transfers, Fall Cohorts

	Full-Time								Part-Time							
	Fall 2004	Fall 2005	Fall 2006	Fall 2007	Fall 2008	Fall 2009	Fall 2010	Fall 2011	Fall 2004	Fall 2005	Fall 2006	Fall 2007	Fall 2008	Fall 2009	Fall 2010	Fall 2011
Headcount	104	86	89	68	87	84	122	101	24	17	18	28	26	24	26	26
Avg. Age	23.8	22.3	24.4	23.6	23.5	23.2	24.2	23.8	25.1	24.8	26.3	26.1	25.6	26.3	26.8	26.3
URM	31%	24%	35%	35%	34%	29%	35%	41%	21%	12%	50%	54%	23%	17%	27%	42%
Fresno Service Area	58%	52%	62%	63%	69%	64%	69%	61%	88%	65%	78%	82%	88%	75%	69%	81%
Avg. Transfer GPA	3.03	2.94	2.91	2.94	2.91	3.01	2.95	2.95	2.95	3.14	2.81	2.77	2.92	2.83	2.80	2.78
Avg. 1st Term GPA	2.66	2.88	2.79	2.85	2.85	2.72	2.84	2.65	2.40	2.59	3.03	2.38	2.86	2.38	2.83	2.37
Retention 1y	81.7%	81.4%	80.9%	83.8%	87.4%	85.7%	88.5%	75.0%	70.6%	88.9%	71.4%	76.9%	58.3%	73.1%		
Retention 2y	66.3%	70.9%	76.4%	72.1%	73.6%	69.0%	70.8%	64.7%	72.2%	67.9%	80.8%	41.7%				
Graduation 3y	33.7%	36.0%	41.6%	26.5%	37.9%	20.8%	35.3%	27.8%	14.3%	15.4%						
Graduation 4y	55.8%	57.0%	58.4%	45.6%	37.5%	47.1%	50.0%	35.7%								
Graduation 5y	58.7%	64.0%	61.8%	50.0%	58.8%	66.7%										
Graduation 6y	60.6%	70.9%	50.0%	58.8%												
Grad/Persist 6y	61.5%	73.3%	62.5%	76.5%												

### Table 9: New\* Graduate (Master's) Students, Fall Cohorts

	Full-Time								Part-Time							
	Fall 2004	Fall 2005	Fall 2006	Fall 2007	Fall 2008	Fall 2009	Fall 2010	Fall 2011	Fall 2004	Fall 2005	Fall 2006	Fall 2007	Fall 2008	Fall 2009	Fall 2010	Fall 2011
Headcount	22	10	33	18	20	15	13	11	7	3	2	4	7	5	10	6
Avg. Age	23.9	23.6	22.5	22.4	22.9	23.8	29.6	25.7	32.4	29.0	24.0	24.0	26.9	29.8	25.3	24.3
URM	0%	0%	0%	6%	5%	0%	23%	36%	14%	0%	0%	0%	14%	0%	20%	17%
Fresno Service Area	18%	10%	6%	6%	10%	20%	54%	55%	71%	0%	0%	100%	86%	80%	40%	17%
Avg. GRE Quant	685	719	703	694	690	693	614	677	635	697	610	695	626	660	654	697
Avg. GRE Verb	417	355	348	328	328	369	434	417	388	490	400	445	426	476	373	385
Avg. 1st Term GPA	3.21	2.97	2.70	2.70	2.81	3.49	3.29	3.30	3.43	3.69	3.00	3.75	3.50	3.85	3.37	3.54
Retention 1y	50.0%	80.0%	60.6%	38.9%	70.0%	73.3%	69.2%	57.1%	100%	50.0%	100%	85.7%	40.0%	70.0%		
Graduation 2y	18.2%	10.0%	18.2%	0.0%	20.0%	13.3%	0.0%	0.0%	50.0%	25.0%	0.0%	0.0%				
Graduation 3y	22.7%	50.0%	48.5%	16.7%	50.0%	28.6%	66.7%	50.0%	25.0%	28.6%						

\* Include students who transferred in

**Definitions:**

URM: Underrepresented minority includes Hispanic, African American, American Indian, Native Hawaiian or Pacific Islander, and excludes Non-Resident Aliens

First Gen: First generation students with neither of their parents earned a Bachelor's degree

Pell Grant: Pell Grant eligible students based on financial aid application

Fresno Service Area: includes Fresno, Madera, Tulare, and Kings Counties

Graduation rates are cumulative