



2012-2013

JAN DEC

FACT SHEET

AS - ENERGY TECHNOLOGY

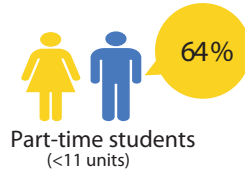
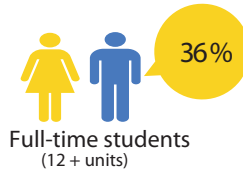
NUMBER OF STUDENTS IN PROGRAM

Not Registered – 101

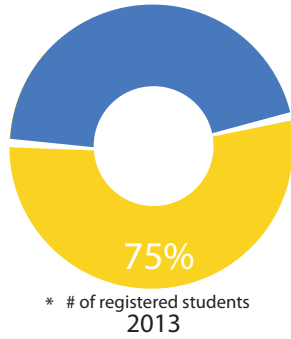
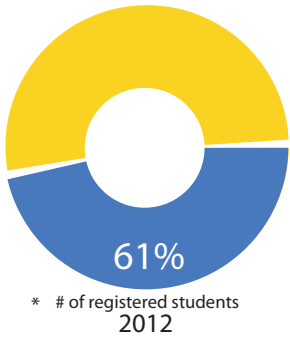
* Total Students – 145
(# of students declared major)



STUDENT UNIT LOAD



REGISTERED STUDENTS



Estimated change 2012 – 2013: 14%.

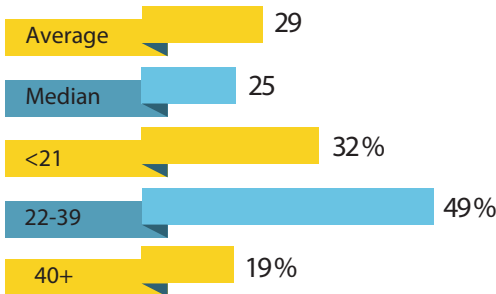
COURSE SUCCESS RATE

Course	Term	Count						Percent				
		Enrolled On Census	Zero Unit	No Grade	Graded	Succeeded	W	F	No Grade	Success	W	F
ENER1005	Spring 2013	21	0	0	21	20	1	0	0.0	95.2	4.8	0.0
ENER1010	Spring 2013	15	0	0	15	15	0	0	0.0	100.0	0.0	0.0
ENER1010	Spring 2012	30	0	0	30	24	4	2	0.0	80.0	13.3	6.7
ENER1025	Spring 2013	21	0	0	21	21	0	0	0.0	100.0	0.0	0.0
ENER1510	Fall 2012	22	0	0	22	17	2	2	0.0	77.3	9.1	9.1
ENER1520	Spring 2013	20	0	0	20	17	0	2	0.0	85.0	0.0	10.0

• A 88% average total success rate.

STUDENT DEMOGRAPHICS

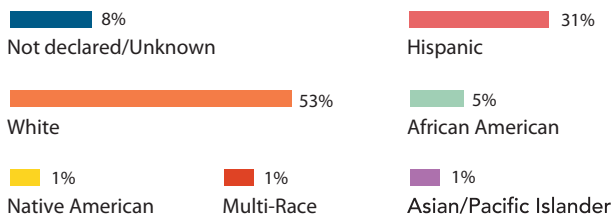
Age



Gender



Ethnicity



DEGREES AND CERTIFICATES AWARDED



JOB OUTLOOK (2013–2020)

Kern County	2013 Jobs	2020 Jobs	Change	% Change	2013 Median Hourly Wage
Service Unit Operators	1,759	1,991	232	13%	\$21.48
Engineering Technicians	568	590	22	4%	\$34.84
Mechanical Engineering Technician	162	190	28	17%	\$24.77
Industrial Engineering Technician	47	56	9	19%	\$28.54
Environmental Engineering Technician	113	133	20	18%	\$20.16
Geological and Petroleum Technician	147	170	23	16%	\$23.67
Occupational Health and Safety Technician	30	36	6	20%	\$22.34

• The median hourly wage in Kern County is \$25.11 – compare to the state is \$2.13 less.
• Outlook job growth on these occupations is steadily growing in Kern County.

Sources

- ¹ Taft College Cognos IBM Database
- ² Economic Modeling Specialists, Inc. www.economicmodeling.com
- * May not reflect accurate # of students in the program as students change majors
- * Adding % of registered students for 2012-2013 will result in a duplicated registered count

