

Where A&D Companies Recruit

Companies responding to the 2009 AVIATION WEEK Work Force Survey listed the universities where they prefer to recruit new college graduates. These universities responded to our appeal for additional information.

Arizona State University - Tempe AZ	Engineering Data		Overall University Data	
Engineering Student Enrollment	6,321	Enrollment	41,626	
Student/Faculty Ratio	19:01	Student: Faculty Ratio	22:01	
% Female Engineering Students	18%	% Enrollment Female	49%	
% Under-Represented Minority Students	20%	% Enrollment Under-Represented Minorities	20%	
GPA of 2007 BS Engineering Grads	3.11			
% 2007 Engineering Grads with Jobs at	Not Available			
% Tenured Faculty Teaching Under grad Classes	95%			
% Engineering Students Engaged in R&D Projects	92% (graduates)			
Managed Cooperative Education	NO			
Most Recent ABET Accreditation	2003			
% Advisory Board from A&D Companies	Not Available			
Top 5 Employers/All Engineering Grads 2007	Boeing, General Dynamics, Honeywell, Intel, Medtronic			
Top 5 Employers Aero/Mech Eng Grads 2007	Boeing, Honeywell, Lockheed Martin, Orbital Sciences,			
Top 5 Employers Electrical Eng Grads 2007	Boeing, Freescale Semiconductor, Honeywell,			
Top 5 Employers Systems Eng Grads	Not Available			
Top 5 Employers Industrial Eng Grads 2007	American Express, Boeing, Johnson & Johnson,			
Top 5 Employers Software Eng Grads 2007	Google, Intel, Microsoft, Novell, Oracle			

Rochester Institute of Technology - Rochester, NY	Engineering Data		Overall University Data	
	Engineering Student Enrollment	2487	Enrollment	13,476
Student/Faculty Ratio	22:01	Student: Faculty Ratio	14:01	
% Female Engineering Students	12%	% Enrollment Female	31%	
% Under-Represented Minority Students	7%	% Enrollment Under-Represented Minorities	8%	
GPA of 2007 BS Engineering Grads	3.14			
% 2007 Engineering Grads with Jobs at	95%			
% Tenured Faculty Teaching Under grad Classes	66%			
% Engineering Students Engaged in R&D Projects	22%			
Managed Cooperative Education	Yes/100% participation			
Most Recent ABET Accreditation	2005			
% Advisory Board from A&D Companies	5%			
Top 5 Employers/All Engineering Grads 2007	Harris, Intel, GE, Moog, Welsch Allyn			
Top 5 Employers Aero/Mech Eng Grads 2007	Toyota, Moog, GE, Impact Technologies, Lockheed			
Top 5 Employers Electrical Eng Grads 2007	Harris Corp., GE, Intel, Welch Allyn, Amaren Inc.			
Top 5 Employers Systems Eng Grads 2007	Harris Corp./Toyota, Boeing, Lockheed Martin, Uralife/Vicor			
Top 5 Employers Industrial Eng Grads 2007	Harris Corp./Toyota, Boeing, Lockheed Martin,			
Top 5 Employers Software Eng Grads 2007	Harris Corp., Thomson Reuters, IBM, Lockheed			

Georgia Institute of Technology - Atlanta, GA	Engineering Data		Overall University Data	
	Engineering Student Enrollment	7,342	Enrollment	12,565
Student/Faculty Ratio	18:01	Student: Faculty Ratio	14:01	

% Female Engineering Students	22%	% Enrollment Female	29%
% Under-Represented Minority Students	35%	% Enrollment Under-Represented Minorities	12%
GPA of 2007 BS Engineering Grads	3.13		
% 2007 Engineering Grads with Jobs at	75%		
% Tenured Faculty Teaching Under grad Classes	97%		
% Engineering Students Engaged in R&D Projects	Not Available		
Managed Cooperative Education	Yes - 25% participation		
Most Recent ABET Accreditation	2008		
% Advisory Board from A&D Companies	Not Available		
Top 5 Employers/All Engineering Grads 2007	General Electric, Siemens, Deloitte, Caterpillar,		
Top 5 Employers Aero/Mech Eng Grads	Not Available		
Top 5 Employers Electrical Eng Grads	Not Available		
Top 5 Employers Electrical Eng Grads	Not Available		
Top 5 Employers Industrial Eng Grads	Not Available		
Top 5 Employers Software Eng Grads	Not Available		

Purdue University - West Lafayette, IN	Engineering Data		Overall University Data	
	Engineering Student Enrollment	8,656	Enrollment	31,186
	Student/Faculty Ratio	25:02:00	Student: Faculty Ratio	14:01
	% Female Engineering Students	18%	% Enrollment Female	41%
	% Under-Represented Minority Students	11.20%	% Enrollment Under-Represented Minorities	10%
	GPA of 2007 BS Engineering Grads	3.05		
	% 2007 Engineering Grads with Jobs at	96%		
	% Tenured Faculty Teaching Under grad Classes	90%		
	% Engineering Students Engaged in R&D Projects	15% Under grad		
	Managed Cooperative Education	Yes - 15%		

Most Recent ABET Accreditation	2007
% Advisory Board from A&D Companies	17%
Top 5 Employers/All Engineering Grads 2007	USAF, GE, Boeing, USN, (tie) Caterpillar and Lockheed
Top 5 Employers Aero/Mech Eng Grads 2007	USAF, Boeing, Butler International, Lockheed
Top 5 Employers Electrical Eng Grads 2007	Motorola, Lockheed Martin, GE, Northrop Grumman,
Top 5 Employers Electrical Eng Grads	Not Offered
Top 5 Employers Industrial Eng Grads 2007	Accenture, UPS, GE, Honeywell, (tie) Bank of
Top 5 Employers Software Eng Grads	same as EE

Rose-Hulman Institute of Technology - Terra Haute, IN	Engineering Data		Overall University Data	
	Engineering Student Enrollment	1,573	Enrollment	NA
Student/Faculty Ratio	10:01	Student: Faculty Ratio	NA	
% Female Engineering Students	19%	% Enrollment Female	NA	
% Under-Represented Minority Students	9%	% Enrollment Under-Represented Minorities	NA	
GPA of 2007 BS Engineering Grads	3.24			
% 2007 Engineering Grads with Jobs at	74.50%			
% Tenured Faculty Teaching Under grad Classes	66.70%			
% Engineering Students Engaged in R&D Projects	10.9% undergrads			
Managed Cooperative Education	Yes - 10%			
Most Recent ABET Accreditation	2006			
% Advisory Board from A&D Companies	Not Available			
Top 5 Employers/All Engineering Grads 2007	Caterpillar, Rockwell Collins, GE, Honeywell, (tie) Beckman Couler/Raytheon			

Top 5 Employers Aero/Mech Eng Grads 2007	GE, Honeywell, Raytheon, Rolls-Royce, Lockheed Martin
Top 5 Employers Electrical Eng Grads 2007	Rockwell Collins, GE, NAVSEA, Raytheon, Lockheed
Top 5 Employers Electrical Eng Grads 2007	Rockwell Collins, GE, NAVSEA, Raytheon, Lockheed
Top 5 Employers Industrial Eng Grads 2007	Not Available
Top 5 Employers Software Eng Grads 2007	Software Engineering Professionals, Northrop Grumman, Interactive

Iowa State University - Ames IA	Engineering Data		Overall University Data	
	Engineering Student Enrollment	4,600	Enrollment	21,004
Student/Faculty Ratio	Not Available	Student: Faculty Ratio	16:01	
% Female Engineering Students	15%	% Enrollment Female	43%	
% Under-Represented Minority Students	8%	% Enrollment Under-Represented Minorities	6%	
GPA of 2007 BS Engineering Grads	3.13			
% 2007 Engineering Grads with Jobs at	96.80%			
% Tenured Faculty Teaching Under grad Classes	Not Available			
% Engineering Students Engaged in R&D Projects	Not Available			
Managed Cooperative Education	Yes - 81% participation			
Most Recent ABET Accreditation	2006			
% Advisory Board from A&D Companies	13%			
Top 5 Employers/All Engineering Grads 2007	John Deere, Rockwell Collins, Caterpillar, Boeing, Lockheed			
Top 5 Employers Aero/Mech Eng Grads 2007	John Deere, Boeing, Caterpillar, Rockwell Collins,			
Top 5 Employers Electrical Eng Grads 2007	Rockwell Collins, Micron Technology, Alliant Energy,			

Top 5 Employers Electrical Eng Grads 2007	Rockwell Collins, John Deere, Lockheed Martin, General Dynamics, USAF
Top 5 Employers Industrial Eng Grads 2007	Corporation, and (tie) Altec Industries, Fisher Controls, General Mills, Pella Corp., Procter & Gamble,
Top 5 Employers Software Eng Grads 2007	Rockwell Collins, Cerner Corporation, Microsoft, IBM, John Deere

University of Central FL - Orlando, FL	Engineering Data		Overall University Data	
	Engineering Student Enrollment	5,875	Enrollment	41,320
	Student/Faculty Ratio	27:01:00	Student: Faculty Ratio	5:01
	% Female Engineering Students	15%	% Enrollment Female	54%
	% Under-Represented Minority Students	27%	% Enrollment Under-Represented Minorities	23%
	GPA of 2007 BS Engineering Grads	61% above 3.0		
	% 2007 Engineering Grads with Jobs at	69%		
	% Tenured Faculty Teaching Under grad Classes	95%		
	% Engineering Students Engaged in R&D Projects	100% sr. design projects		
	Managed Cooperative Education	yes - 70%		
	Most Recent ABET Accreditation	2002		
	% Advisory Board from A&D Companies	36%		
	Top 5 Employers/All Engineering Grads 2007	Harris Corp., Lockheed Martin, NASA, Siemens		
	Top 5 Employers Aero/Mech Eng Grads 2007	Lockheed Martin, Boeing, United Space Alliance,		
	Top 5 Employers Electrical Eng Grads 2007	Lockheed Martin, Harris Corp., NASA, SAIC, Northrop		

Top 5 Employers Systems Eng Grads 2007	Lockheed Martin, Harris Corp., SAIC, Honeywell,
Top 5 Employers Industrial Eng Grads 2007	Energy, Siemens, Florida Power & Light, Bright House Network
Top 5 Employers Software Eng Grads 2007	Lockheed Martin, Harris Corp., SAIC, IBM, Google

University of CO - Boulder, CO	Engineering Data	Overall University Data
Engineering Student Enrollment	2,914	Enrollment 26,155
Student/Faculty Ratio	26:01:00	Student: Faculty Ratio 16:01
% Female Engineering Students	5.40%	% Enrollment Female 46%
% Under-Represented Minority Students	6.3% (of which 35% are Hispanic)	% Enrollment Under-Represented Minorities 9%
GPA of 2007 BS Engineering Grads	3.183	
% 2007 Engineering Grads with Jobs at	82.40%	
% Tenured Faculty Teaching Under grad Classes	NA	
% Engineering Students Engaged in R&D Projects	NA	
Managed Cooperative Education	Yes - less than 1%	
Most Recent ABET Accreditation	2006	
% Advisory Board from A&D Companies	19.40%	
Top 5 Employers/All Engineering Grads	NA	
Top 5 Employers Aero/Mech Eng Grads 2007	(tie) United Space Alliance and ATK Launch Systems, USAF	
Top 5 Employers Electrical Eng Grads	NA	
Top 5 Employers Systems Eng Grads	NA	
Top 5 Employers Industrial Eng Grads	NA	
Top 5 Employers Software Eng Grads	NA	

University of Puerto Rico- Mayaguez	Engineering Data	Overall University Data
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Engineering Student Enrollment	4,328	Enrollment	na
Student/Faculty Ratio	Na	Student: Faculty Ratio	na
% Female Engineering Students	34%	% Enrollment Female	na
% Under-Represented Minority Students	100%	% Enrollment Under-Represented Minorities	na
GPA of 2007 BS Engineering Grads	na		
% 2007 Engineering Grads with Jobs at	66.54%		
% Tenured Faculty Teaching Under grad Classes	na		
% Engineering Students Engaged in R&D Projects	na		
Managed Cooperative Education	Yes - 10%		
Most Recent ABET Accreditation	2003		
% Advisory Board from A&D Companies	33%		
Top 5 Employers/All Engineering Grads 2007	Infotech, Boeing, Boston Scientific, GE, Raytheon		
Top 5 Employers Aero/Mech Eng Grads 2007	Infotech, Boeing, GE, Boston Scientific, Raytheon		
Top 5 Employers Electrical Eng Grads 2007	Georgia Power & Light, Microsoft, Raytheon, Honeywell, Hewlett-Packard		
Top 5 Employers Systems Eng Grads	NA		
Top 5 Employers Industrial Eng Grads 2007	Boeing, Accenture, GE, Boston Scientific		
Top 5 Employers Software Eng Grads 2007	Microsoft, IBM, Hewlett-Packard, Accenture, ITT		

University of TX Cockrell School of Engineering - Austin TX	Engineering Data		Overall University Data	
	Engineering Student Enrollment	5,155	Enrollment	37,459
	Student/Faculty Ratio	16.2:1	Student: Faculty Ratio	18:01
	% Female Engineering Students	21%	% Enrollment Female	52%

% Under-Represented Minority Students	17%	% Enrollment Under-Represented Minorities	24%
GPA of 2007 BS Engineering Grads	3.35		
% 2007 Engineering Grads with Jobs at	93%		
% Tenured Faculty Teaching Under grad Classes	65%		
% Engineering Students Engaged in R&D Projects	25%		
Managed Cooperative Education	Yes - 15% Participation		
Most Recent ABET Accreditation	2005		
% Advisory Board from A&D Companies	2.30%		
Top 5 Employers/All Engineering Grads	Not Available		
Top 5 Employers Aero/Mech Eng Grads	Not Available		
Top 5 Employers Electrical Eng Grads	Not Available		
Top 5 Employers Electrical Eng Grads	Not Available		
Top 5 Employers Industrial Eng Grads	Not Available		
Top 5 Employers Software Eng Grads	Not Available		

University of Arizona - Tucson, AZ	Engineering Data		Overall University Data	
	Engineering Student Enrollment	3,100	Enrollment	29,070
Student/Faculty Ratio	23.6:1	Student: Faculty Ratio	18:01	
% Female Engineering Students	19%	% Enrollment Female	52%	
% Under-Represented Minority Students	21%	% Enrollment Under-Represented Minorities	22%	
GPA of 2007 BS Engineering Grads	NA			
% 2007 Engineering Grads with Jobs at	NA			
% Tenured Faculty Teaching Under grad Classes	98%			
% Engineering Students Engaged in R&D Projects	85%			
Managed Cooperative Education	No			
Most Recent ABET Accreditation	2004			
% Advisory Board from A&D Companies	37%			

Top 5 Employers/All Engineering Grads 2007	Raytheon, Lockheed Martin, IBM, Intel, Honeywell
Top 5 Employers Aero/Mech Eng Grads 2007	Raytheon, Honeywell, Lockheed Martin, Boeing
Top 5 Employers Electrical Eng Grads 2007	Intel, Raytheon, Texas Instruments, IBM, Honeywell
Top 5 Employers Systems Eng Grads 2007	Raytheon, BAE Systems, Lockheed Martin, Boeing, Honeywell
Top 5 Employers Industrial Eng Grads 2007	Raytheon, BAE Systems, Lockheed Martin
Top 5 Employers Software Eng Grads 2007	Raytheon, IBM, Intel

University of Southern California Viterbi School of Engineering	Engineering Data		Overall University Data	
	Engineering Student Enrollment	5,788	Enrollment	16,384
Student/Faculty Ratio	11:01	Student: Faculty Ratio	9:01	
% Female Engineering Students	23%	% Enrollment Female	49%	
% Under-Represented Minority Students	14%	% Enrollment Under-Represented Minorities	20%	
GPA of 2007 BS Engineering Grads	NA			
% 2007 Engineering Grads with Jobs at	NA			
% Tenured Faculty Teaching Under grad Classes	NA			
% Engineering Students Engaged in R&D Projects	29%			
Managed Cooperative Education	Yes - 13% participation			
Most Recent ABET Accreditation	Due again in 2009			

% Advisory Board from A&D Companies	19%
Top 5 Employers/All Engineering Grads 2007	Boeing, Northrop Grumman, Raytheon, Lockheed Martin, Jet Propulsion Laboratory
Top 5 Employers Aero/Mech Eng Grads 2007	Boeing, Lockheed Martin, Northrop Grumman, Raytheon, NASA
Top 5 Employers Electrical Eng Grads 2007	Northrop Grumman, Boeing, Raytheon, Intel, Qualcomm
Top 5 Employers Systems Eng Grads 2007	Boeing, Northrop Grumman, Raytheon, United Technologies, Lockheed Martin
Top 5 Employers Industrial Eng Grads 2007	Deloitte, Hitachi Consulting, Infosys, Chevron, Northrop Grumman
Top 5 Employers Software Eng Grads 2007	Qualcomm, Raytheon, BAE Systems, NASA, The Aerospace Corp.

California Institute of Technology (CAL TECH) - Pasadena, CA	Engineering Data	
	Engineering Student Enrollment	344
	Student/Faculty Ratio	1:04
	% Female Engineering Students	20
	% Under-Represented Minority Students	6
	GPA of 2007 BS Engineering Grads	
	% 2007 Engineering Grads with Jobs at	
	% Tenured Faculty Teaching Under grad Classes	

% Engineering Students Engaged in R&D Projects	90%
Managed Cooperative Education	NO
Most Recent ABET Accreditation	2008
% Advisory Board from A&D Companies	NA
Top 5 Employers/All Engineering Grads	na
Top 5 Employers Aero/Mech Eng Grads	na
Top 5 Employers Electrical Eng Grads	na
Top 5 Employers Electrical Eng Grads	na
Top 5 Employers Industrial Eng Grads	na
Top 5 Employers Software Eng Grads	na

Other preferred Universities

The following universities did not provide engineering-specific information; the data provided is based on public available total university information.

Auburn University - Auburn, AL	General University Information	
	Enrollment	24,137
	Student: Faculty Ratio	16:01
	% Enrollment Female	
	% Enrollment Under-Represented	
	Offers Managed Cooperative Learning	
	A&D Related Majors	Engineering: aerospace, chemical, electrical, industrial, materials, mechanical, software; also physics and applied mathematics
Bowling Green University - Bowling Green, OH		

	No information available	
California Polytechnic Institute	General University Information	
	Enrollment	18,842
	Student: Faculty Ratio	20:01
	% Enrollment Female	43%
	% Enrollment Under-Represented	36%
	Offers Managed Cooperative Learning	yes
	A&D Related Majors	Engineering: aerospace/aeronautical/astro nautical, electrical, computer, industrial; also physics and mathematics
Central Washington University- Ellensburg, WA	General University Information	
	Enrollment	9979
	Student: Faculty Ratio	21:01
	% Enrollment Female	52%
	% Enrollment Under-Represented	27%
	Offers Managed Cooperative Learning	Yes
	A&D Related Majors	Aeronautics, aerospace science and technology, Electrical Engineering, Mechanical Engineering, Physics
Clemson University-Clemson, SC	General University Information	
	Enrollment	14096
	Student: Faculty Ratio	15:01
	% Enrollment Female	45%
	% Enrollment Under-Represented	19%

	Offers Managed Cooperative Learning	NA
	A&D Related Majors	Engineering: chemical, computer, electrical, industrial, materials, mechanical; also engineering mechanics and physics
Colorado School of Mines - Golden, CO	General University Information	
	Enrollment	3233
	Student: Faculty Ratio	15:01
	% Enrollment Female	21/8%
	% Enrollment Under-Represented	18%
	Offers Managed Cooperative Learning	NO
	A&D Related Majors	mechanical, electrical, computer, materials; also mathematics and physics
Cornell University - Ithaca, NY	General University Information	
	Enrollment	
	Student: Faculty Ratio	9:01
	% Enrollment Female	48.90%
	% Enrollment Under-Represented	50%
	Offers Managed Cooperative Learning	NA
	A&D Related Majors	Astrophysics, Engineering physics, computer and information sciences, Materials and Mechanical Engineering
Drexel University - Philadelphia, PA	General University Information	
	Enrollment	13194

	Student: Faculty Ratio	9:01
	% Enrollment Female	43.60%
	% Enrollment Under-Represented	12.50%
	Offers Managed Cooperative Learning	Yes
	A&D Related Majors	Engineering: computer, software, electrical, materials, mechanical; also Engineering/Industrial Management and Physics
Embry Riddle Aeronautical University - Daytona Beach, FL	General University Information	
	Enrollment	4584
	Student: Faculty Ratio	16:01
	% Enrollment Female	16.50%
	% Enrollment Under-Represented	14.50%
	Offers Managed Cooperative Learning	Yes
	A&D Related Majors	Engineering: aerospace/aeronautical/astronautical, computer, electrical; also engineering physics, aeronautics and aeronautical science and technology
Florida A&M University - Tallahassee, FL	General University Information	
	Enrollment	10125
	Student: Faculty Ratio	17:01
	% Enrollment Female	57.70%
	% Enrollment Under-Represented	95%
	Offers Managed Cooperative Learning	not available
	A&D Related Majors	not available

George Mason University - Fairfax, VA		
	Enrollment	18586
	Student: Faculty Ratio	15:01
	% Enrollment Female	53%
	% Enrollment Under-Represented	15%
	Offers Managed Cooperative Learning	NO
	A&D Related Majors	Engineering: computer, electrical, systems; also astronomy, mathematics
Harvey Mudd University - Claremont, CA	General University Information	
	Enrollment	735
	Student: Faculty Ratio	8:01
	% Enrollment Female	33%
	% Enrollment Under-Represented	10%
	Offers Managed Cooperative Learning	NO
	A&D Related Majors	mathematics, computer sciences, physics, general
Indiana State University - Terre Haute, IN	General University Information	
	Enrollment	8493
	Student: Faculty Ratio	17:01
	% Enrollment Female	50%
	% Enrollment Under-Represented	14.50%
	Offers Managed Cooperative Learning	yes

	A&D Related Majors	Aeronautics/aviation/aerospace science and technology, computer and electrical engineering, industrial technology, mathematics, physics, robotics technology
Michigan State University - Lansing, MI	General University Information	
	Enrollment	36,072
	Student: Faculty Ratio	17:01
	% Enrollment Female	53%
	% Enrollment Under-Represented	12%
	Offers Managed Cooperative Learning	No
	A&D Related Majors	Applied mathematics, astrophysics, physics and Engineering: chemical, computer, electrical, materials, mechanical
Massachusetts Institute of Technology - Cambridge, MA	General University Information	
	Enrollment	4172
	Student: Faculty Ratio	6:01
	% Enrollment Female	44%
	% Enrollment Under-Represented	20%
	Offers Managed Cooperative Learning	Yes
	A&D Related Majors	Engineering: aerospace/aeronautical/astronautical, chemical, computer, electrical, materials, mechanical, nuclear; also mathematics and physics

Northeastern University - Boston, MA	General University Information	
	Enrollment	15339
	Student: Faculty Ratio	16:01
	% Enrollment Female	50%
	% Enrollment Under-Represented	11%
	Offers Managed Cooperative Learning	Yes
	A&D Related Majors	computer, electrical, industrial, mechanical; also logistics and materials management, mathematics
Ohio State University - Columbus, OH	General University Information	
	Enrollment	38,479
	Student: Faculty Ratio	13:01
	% Enrollment Female	47%
	% Enrollment Under-Represented	10%
	Offers Managed Cooperative Learning	NO
	A&D Related Majors	Engineering: aerospace/aeronautical/astronautical, chemical, electrical, industrial, materials, mechanical, nuclear; also aeronautics/aviation/aerospace science, astronomy, engineering mechanics, engineering physics, engineering technologies
Oregon State University - Corvallis, OR	General University Information	
	Enrollment	16228

	Student: Faculty Ratio	18:01
	% Enrollment Female	46%
	% Enrollment Under-Represented	7%
	Offers Managed Cooperative Learning	Yes
	A&D Related Majors	Engineering: chemical, computer, electrical, industrial, mechanical, nuclear; also engineering physics, theoretical and mathematical physics
Pennsylvania State University	General University Information	
	Enrollment	No information available
	Student: Faculty Ratio	
	% Enrollment Female	
	% Enrollment Under-Represented	
	Offers Managed Cooperative Learning	
	A&D Related Majors	
San Diego State University	General University Information	
	Enrollment	30,460
	Student: Faculty Ratio	20:01
	% Enrollment Female	57%
	% Enrollment Under-Represented	
	Minorities	28%
	Offers Managed Cooperative Learning	No

	A&D Related Majors	Engineering: aerospace/aeronautical/astro nautical, chemical, computer, electrical, mechanical, manufacturing; also astronomy, atomic/molecular physics, engineering sciences, mathematics, physics
South Dakota School of Mines and Technology - Rapid City, SD	General University Information	
	Enrollment	1834
	Student: Faculty Ratio	16:01
	% Enrollment Female	29%
	% Enrollment Under-Represented Minorities	5%
	Offers Managed Cooperative Learning	NO
	A&D Related Majors	Engineering: computer, industrial, materials, mechanical; also engineering/industrial management, mathematics, physics
Texas A&M University - College Station, TX	General University Information	
	Enrollment	No information available
	Student: Faculty Ratio	
	% Enrollment Female	

	% Enrollment Under-Represented Minorities	
	Offers Managed Cooperative Learning	
	A&D Related Majors	
Tuskegee University - Tuskegee, AL	General University Information	
	Enrollment	2514
	Student: Faculty Ratio	11:01
	% Enrollment Female	55%
	% Enrollment Under-Represented Minorities	84%
	Offers Managed Cooperative Learning	Yes
	A&D Related Majors	Engineering: aerospace/aeronautical/astro nautical, electrical, materials, mechanical; also engineering mechanical and physics
University of California Los Angeles - Los Angeles, CA	General University Information	
	Enrollment	25,928
	Student: Faculty Ratio	16:01
	% Enrollment Female	55%
	% Enrollment Under-Represented Minorities	18.50%
	Offers Managed Cooperative Learning	No

	A&D Related Majors	Engineering: aerospace/aeronautical/astro nautical, chemical, computer, manufacturing, materials, mechanical; also astronomy, astrophysics, mathematics, physics
University of Houston - Houston, TX		
	Enrollment	27,400
	Student: Faculty Ratio	20:01
	% Enrollment Female	51%
	% Enrollment Under-Represented Minorities	36%
	Offers Managed Cooperative Learning	Yes
	A&D Related Majors	Engineering: aerospace/aeronautical/astro nautical, chemical, computer, electrical, mechanical; also engineering science, engineering/industrial management, physics
University of Illinois - Champaign/Urbana IL	General University Information	
	Enrollment	30895
	Student: Faculty Ratio	17:01
	% Enrollment Female	46%
	% Enrollment Under-Represented Minorities	13%

	Offers Managed Cooperative Learning	Yes
	A&D Related Majors	Engineering: aeronautical, chemical, computer, computer hardware, electrical, industrial, manufacturing, materials, mechanical, nuclear, structural; also engineering mechanics, engineering physics, physics
University of Iowa - Iowa City, IA	General University Information	
	Enrollment	20,907
	Student: Faculty Ratio	15:01
	% Enrollment Female	52%
	% Enrollment Under-Represented Minorities	5.50%
	Offers Managed Cooperative Learning	NO
	A&D Related Majors	Engineering: chemical, computer, electrical, materials, mechanical; also astronomy, physics
University of Maryland - College Park, MD	General University Information	
	Enrollment	25813
	Student: Faculty Ratio	18:01
	% Enrollment Female	48%
	% Enrollment Under-Represented Minorities	19%

	Offers Managed Cooperative Learning	No
	A&D Related Majors	Engineering: aerospace/aeronautical/astro nautical, computer, electrical, materials, mechanical; also astronomy, engineering technologies, physics
University of Massachusetts - Amherst, MA	General University Information	
	Enrollment	20114
	Student: Faculty Ratio	17:01
	% Enrollment Female	49%
	% Enrollment Under-Represented Minorities	8.75%
	Offers Managed Cooperative Learning	Yes
	A&D Related Majors	Engineering: chemical, computer, industrial, mechanical; also astronomy, mathematics, physics
University of Michigan - Ann Arbor, MI	General University Information	
	Enrollment	26083
	Student: Faculty Ratio	15:01
	% Enrollment Female	50%
	% Enrollment Under-Represented Minorities	12%
	Offers Managed Cooperative Learning	Yes

	A&D Related Majors	Engineering: aerospace/aeronautical/astro nautical, chemical, software, computer, electrical, industrial, materials, mechanical, nuclear; also engineering physics, applied mathematics, astronomy, astrophysics and physics
Washington University-St. Louis, MO	General University Information	
	Enrollment	7253
	Student: Faculty Ratio	7:01
	% Enrollment Female	51%
	% Enrollment Under-Represented Minorities	13%
	Offers Managed Cooperative Learning	Yes
	A&D Related Majors	Engineering: chemical, computer, electrical, mechanical, systems; also Systems science and theory, mathematics, physics
University of North Carolina - Chapel Hill, NC	General University Information	
	Enrollment	17628
	Student: Faculty Ratio	NA
	% Enrollment Female	58%
	% Enrollment Under-Represented Minorities	16%

	Offers Managed Cooperative Learning	No
	A&D Related Majors	Applied mathematics, mathematics, physics
University of North Dakota - Grand Forks, ND	General University Information	
	Enrollment	10085
	Student: Faculty Ratio	19:01
	% Enrollment Female	45%
	% Enrollment Under-Represented Minorities	5.75%
	Offers Managed Cooperative Learning	Yes
	A&D Related Majors	Aeronautical/aviation/aerospace sciences and technology, air traffic control, industrial technology, flight instructor, physics, chemical engineering, electrical engineering, mechanical engineering
University of North Texas - Denton, TX	General University Information	
	Enrollment	27242
	Student: Faculty Ratio	19:01
	% Enrollment Female	55%
	% Enrollment Under-Represented Minorities	26.50%
	Offers Managed Cooperative Learning	Ys

	A&D Related Majors	Engineering: computer, electrical, mechanical; also logistics and materials management, manufacturing technology, physics
University of Virginia - Charlottesville, VA	General University Information	
	Enrollment	15078
	Student: Faculty Ratio	15:01
	% Enrollment Female	55%
	% Enrollment Under-Represented Minorities	12.50%
	Offers Managed Cooperative Learning	Yes
	A&D Related Majors	Engineering: aerospace/aeronautical/astronautical, chemical, computer, electrical, materials, mechanical, systems; also astronomy, engineering physics
University of Washington - Seattle, WA	General University Information	
	Enrollment	28,570
	Student: Faculty Ratio	12:01
	% Enrollment Female	51%
	% Enrollment Under-Represented Minorities	9.50%
	Offers Managed Cooperative Learning	Yes

	A&D Related Majors	Engineering: aerospace/aeronautical/astro nautical, chemical, computer, electrical, industrial, mechanical; also astronomy, materials science, physics
Virginia Tech - Blacksburg, VA	General University Information	
	Enrollment	23041
	Student: Faculty Ratio	16:01
	% Enrollment Female	41.59%
	% Enrollment Under-Represented Minorities	6.75%
	Offers Managed Cooperative Learning	Yes
	A&D Related Majors	Engineering: aerospace/aeronautical/astro nautical, chemical, computer, electrical, industrial, materials, mechanical; also engineering mechanics