ACCREDITATION STATISTICS

PART A
2005-2006 CYCLE DATA

Table 1
Evaluations Conducted (Number of Programs)

	ASAC	CAC	EAC	TAC	Total
General Reviews	10	43	317	91	461
Interim Reports	6	20	55	66	147
Interim Visits	2	15	90	26	133
Total	18	78	462	183	741

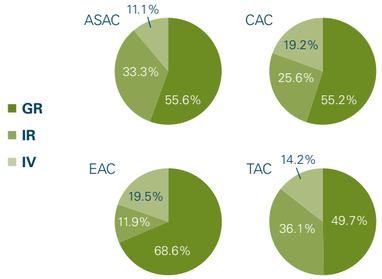


Table 2
Programs Visited by Curricular Area*

	ASAC		CAC	EAC		TAC		Total
	Bachelor	Master	Bachelor	Basic	Advanced	Associate	Bachelor	
Aerospace				13				13
Agricultural				10				10
Architectural				3	1	3		7
Bioengineering and Biomedical				15		1		16
Ceramic				3				3
Chemical				36				36
Civil				46		9	7	62
Computer				47		5	9	61
Computer Science			52					52
Construction				1			4	5
Drafting and Design (General)							1	1
Drafting and Design (Mechanical)						1		1
Electrical				61		17	16	94
Engineering							1	1
Engineering Mechanics				1				1
Engineering Physics/Engineering Science				22				22
Environmental				13	1			14
Geological				2				2
Health Physics	1							1
Industrial				23		3	1	27
Industrial Hygiene		8						8
Information Systems			5					5
Information Technology			1					1
Manufacturing				3		4	3	10
Materials				13				13
Mechanical				62		10	15	87
Metallurgical				1				1
Mining				2				2
Naval Architecture and Marine				5				5
Nuclear and Radiological				2			1	3
Ocean				1				1
Others				8	1		2	11
Petroleum				3				3
Software				5				5
Surveying and Geomatics	3			3			3	9
Telecommunications							1	1
Grand Total	**4**	**8**	**58**	**404**	**3**	**53**	**64**	**594**

**Individual programs may embrace more than one curricular area and, thus, may be counted more than once in this table.*

Table 3
Actions for General Reviews

	ASAC		CAC		EAC		TAC		All	
	#	%	#	%	#	%	#	%	#	%
NGR	1	10.0	24	55.8	205	64.5	45	51.7	275	60.1
IR	9	90.0	14	32.6	84	26.4	37	42.6	144	31.4
IV	0	0.0	5	11.6	28	8.8	5	5.7	38	8.3
SC	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
NA	0	0.0	0	0.0	1	0.3	0	0.0	1	0.2

Actions for General Reviews, 2005-2006

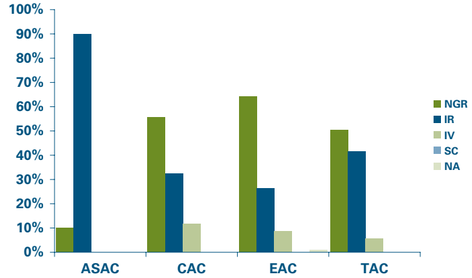


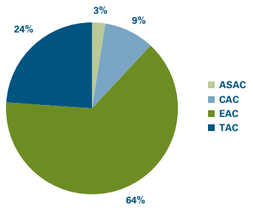
Table 4
Programs Accredited as of 10/1/06*

	ASAC			CAC	EAC		TAC		Total
	Associate	Bachelor	Master	Bachelor	Basic	Advanced	Associate	Bachelor	
Aerospace					63		1	1	65
Agricultural					51	2			53
Air Conditioning								3	3
Architectural					15	1	21	7	44
Automotive							1	1	2
Bioengineering					43		2		45
Ceramic					7				7
Chemical					159	1			160
Civil					224	1	46	27	298
Computer					188	3	25	43	259
Computer Science				231					231
Construction					8		12	24	44
Drafting and Design (General)								1	1
Drafting and Design (Mechanical)							11		11
Electrical					301	3	115	109	528
Electromechnical							2	6	8
Engineering							2	5	7
Engineering Management					11	1			12
Engineering Mechanics					6				6
Engineering Physics/Engineering Science					67				67
Environmental					49	7	4	1	61

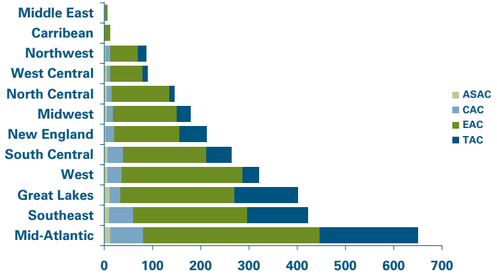
	ASAC			CAC	EAC		TAC		Total
	Associate	Bachelor	Master	Bachelor	Basic	Advanced	Associate	Bachelor	
Geological					16				16
Health Physics		3	4						7
Industrial					101	1	7	8	117
Industrial Hygiene		6	35						41
Industrial Management		1							1
Information Systems				28			3	2	33
Manufacturing					23	2	9	28	62
Materials					58				58
Mechanical					283	2	69	66	420
Metallurgical					10				10
Mining					13				13
Naval Architecture and Marine					11			2	13
Nuclear					18	1	1	2	22
Ocean					7	2			9
Others				2	27	3	10	13	55
Petroleum					16				16
Safety	2	9	2						13
Software					13				13
Surveying		9			8		7	4	28
Telecommunications							4	5	9
Grand Total	**2**	**28**	**41**	**261**	**1796**	**30**	**352**	**358**	**2868**

Individual programs may embrace more than one curricular area and, thus, may be counted more than once in this table.

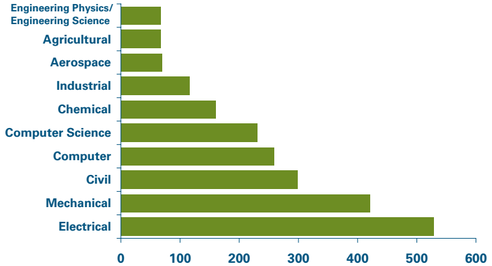
Accredited Programs by Commission



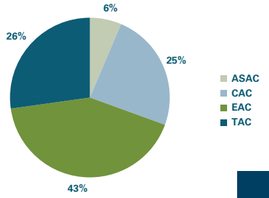
Accredited Programs by Region



10 Largest Curricular Areas by Number of Accredited Programs



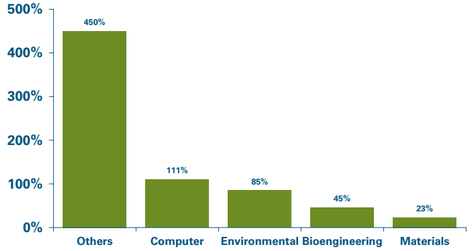
Institutions by Commission



ACCREDITATION STATISTICS

PART B ACCREDITATION TREND DATA

5 Largest Increases in Number of Accredited Programs by Curricular Area, 1996-2006*



This chart includes engineering and technology programs only.

Table 1
Number of Accredited Programs and Institutions Having Accredited Programs, 1996-2006

	ASAC		CAC		EAC		TAC		All	
	Pgms	Insts	Pgms	Insts	Pgms	Insts	Pgms	Insts	Pgms	Insts
1996	51	36	140	136	1,502	312	774	249	2,467	541
1997	55	39	144	139	1,531	315	771	250	2,501	545
1998	59	44	149	144	1,539	317	776	248	2,523	548
1999	58	45	155	150	1,552	320	730	238	2,495	544
2000	59	45	163	158	1,581	323	718	238	2,521	549
2001	60	45	169	164	1,618	332	711	239	2,558	557
2002	62	47	181	171	1,664	341	694	237	2,601	561
2003	66	48	197	181	1,700	343	679	226	2,642	554
2004	70	51	215	193	1,750	350	702	230	2,737	562
2005	66	50	239	204	1,759	357	664	220	2,728	571
2006	71	54	261	220	1,787	364	670	226	2,789	587

Increase/Decrease in Number of Accredited Programs, 1996-2006

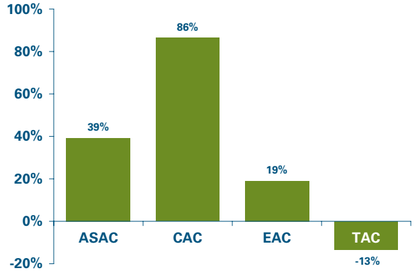


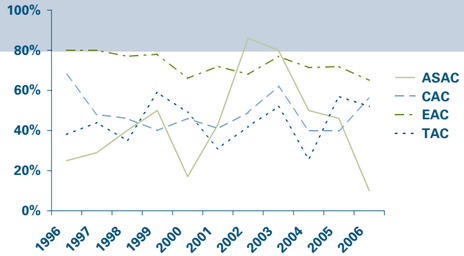
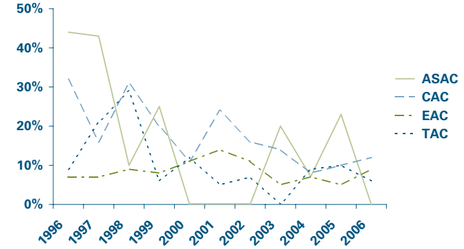
Table 2
Actions for General Reviews, 1996-2006* [percentages]

	ASAC					CAC*				
	NGR	IR	IV	SC	NA	NGR	IR	IV	SC	NA
1996	25%	31%	44%	0%	0%	68%	0%	32%	0%	0%
1997	29%	29%	43%	0%	0%	48%	32%	16%	0%	3%
1998	40%	40%	10%	5%	5%	46%	23%	31%	0%	0%
1999	50%	25%	25%	0%	0%	40%	26%	20%	14%	0%
2000	17%	83%	0%	0%	0%	46%	29%	11%	7%	7%
2001	43%	57%	0%	0%	0%	41%	27%	24%	2%	5%
2002	86%	14%	0%	0%	0%	49%	27%	16%	5%	3%
2003	80%	0%	20%	0%	0%	62%	10%	14%	10%	3%
2004	50%	43%	7%	0%	0%	40%	40%	8%	8%	4%
2005	46%	31%	23%	0%	0%	40%	46%	10%	2%	2%
2006	10%	90%	0%	0%	0%	56%	32%	12%	0%	0%

	EAC					TAC				
	NGR	IR	IV	SC	NA	NGR	IR	IV	SC	NA
1996	80%	11%	7%	1%	2%	38%	38%	9%	10%	5%
1997	80%	10%	7%	2%	1%	44%	33%	21%	1%	1%
1998	77%	12%	9%	3%	1%	35%	28%	29%	7%	3%
1999	78%	11%	8%	3%	1%	59%	34%	6%	0%	0%
2000	66%	22%	11%	1%	1%	49%	38%	12%	1%	0%
2001	72%	13%	14%	1%	1%	31%	38%	5%	0%	0%
2002	68%	21%	11%	1%	0%	42%	52%	7%	0%	0%
2003	77%	17%	5%	1%	0%	52%	47%	0%	1%	0%
2004	71%	20%	7%	1%	1%	26%	65%	9%	0%	0%
2005	72%	22%	5%	1%	0%	57%	32%	10%	0%	1%
2006	65%	26%	9%	0%	0%	52%	42%	6%	0%	0%

CSAC/CSAB actions are shown as the ABET equivalents for 1996-2001: NGR (6V), IR (6VR), IV (3V), SC, and NA.

NGR Actions for General Reviews



IV Actions for General Reviews