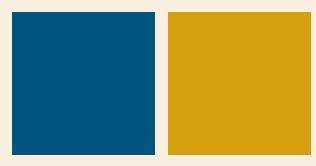
Statistics Part A: 2008-2009 Cycle Data





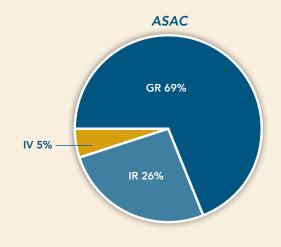
Evaluations Conducted (Number of Programs)

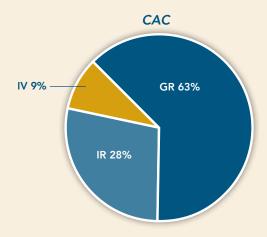
| | ASAC | CAC | EAC | TAC | Total |
|----------------|------|-----|-----|-----|-------|
| General Review | 13 | 60 | 419 | 124 | 616 |
| Interim Report | 5 | 27 | 100 | 87 | 219 |
| Interim Visit | 1 | 9 | 19 | 8 | 37 |
| | 19 | 96 | 538 | 219 | 872 |

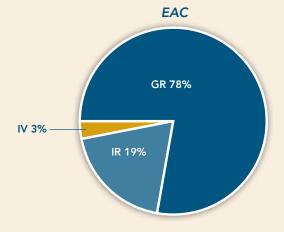
Acronym Key

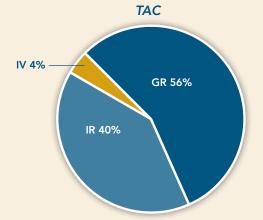
| GR | General Review |
|-----|---------------------|
| IR | Interim Review |
| IV | Interim Visit |
| NA | Not to Accredit |
| NGR | Next General Review |
| SC | Show Cause |
| | |

Results of Evaluations Conducted by Commission











Programs Visited by Curricular Area*

| | lor | | | | | | AC | TOTAL |
|-------------------------------------|----------|--------|----------|----------|--------|-----------|----------|-------|
| | Bachelor | Master | Bachelor | Bachelor | Master | Associate | Bachelor | |
| Aeronautical | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| Aerospace | 0 | 0 | 0 | 14 | 0 | 0 | 0 | 14 |
| Agricultural | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 6 |
| Air Conditioning | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| Architectural | 0 | 0 | 0 | 7 | 0 | 3 | 1 | 11 |
| Bioengineering and Biomedical | 0 | 0 | 0 | 17 | 1 | 0 | 4 | 22 |
| Biological | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| Ceramic | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| Chemical | 0 | 0 | 0 | 38 | 0 | 1 | 1 | 40 |
| Civil | 0 | 0 | 0 | 57 | 0 | 10 | 4 | 71 |
| Computer | 0 | 0 | 0 | 52 | 0 | 4 | 8 | 64 |
| Computer Science | 0 | 0 | 52 | 0 | 0 | 0 | 0 | 52 |
| Construction | 0 | 0 | 0 | 3 | 0 | 2 | 3 | 8 |
| Drafting and Design (Mechanical) | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| Electrical | 0 | 0 | 0 | 70 | 0 | 19 | 17 | 106 |
| Electromechanical | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 3 |
| Engineering Management | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| Engineering Mechanics | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| Engineering, Engineering | | | | | | | | |
| Physics, and Engineering Science | 0 | 0 | 0 | 8 | 0 | 4 | 10 | 22 |
| Environmental | 0 | 0 | 0 | 18 | 3 | 1 | 0 | 22 |
| Environmental, Health, and Safety | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| General Criteria Only | 0 | 0 | 0 | 5 | 0 | 2 | 3 | 10 |
| Geological | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| Health Physics | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 4 |
| Industrial | 0 | 0 | 0 | 24 | 0 | 0 | 3 | 27 |
| Industrial Hygiene | 3 | 3 | 0 | 0 | 0 | 0 | 0 | 6 |
| Information Systems | 0 | 0 | 8 | 0 | 0 | 0 | 0 | 8 |
| Information Technology | 0 | 0 | 9 | 0 | 0 | 0 | 0 | 9 |
| Instrumentation and Control Systems | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 2 |
| Manufacturing | 0 | 0 | 0 | 6 | 0 | 1 | 5 | 12 |
| Marine | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| Materials | 0 | 0 | 0 | 9 | 0 | 0 | 0 | 9 |
| Mechanical | 0 | 0 | 0 | 76 | 0 | 13 | 11 | 100 |
| Metallurgical | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| Mining | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 5 |
| Naval Architecture and Marine | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| Nuclear and Radiological | 0 | 0 | 0 | 6 | 0 | 0 | 1 | 7 |
| Ocean | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| Petroleum | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 3 |
| Safety | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Software | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 4 |
| Surveying and Geomatics | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 3 |
| Systems | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 3 |
| Telecommunications | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 3 |
| TOTAL | 9 | 5 | 69 | 443 | 4 | 65 | 79 | 674 |

^{*}Individual programs may embrace more than one curricular area, and thus may be counted more than once in this table. Visits are not conducted for Interim Visits.

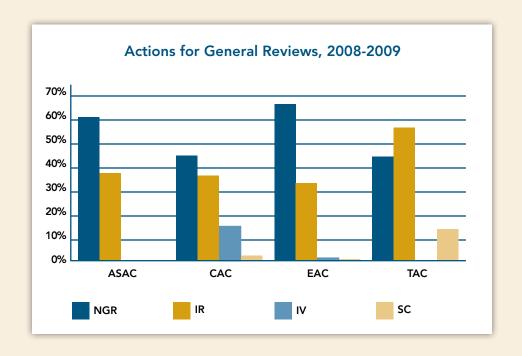


Statistics

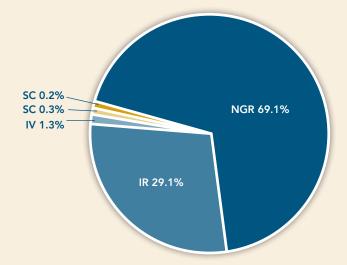
Part A: 2008-2009 Cycle Data

Actions for General Reviews

| | | ASAC | | CAC | E | AC | | TAC | | All |
|-----|---|-------|----|-------|-----|-------|----|-------|-----|-------|
| | # | % | # | % | # | % | # | % | # | % |
| NGR | 9 | 69.2% | 26 | 43.3% | 320 | 76.4% | 71 | 57.3% | 426 | 69.1% |
| IR | 4 | 30.8% | 30 | 50.0% | 96 | 22.9% | 49 | 39.5% | 179 | 29.1% |
| IV | 0 | 0.0% | 4 | 6.7% | 2 | 0.5% | 2 | 1.6% | 8 | 1.3% |
| SC | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 2 | 1.6% | 2 | 0.3% |
| NA | 0 | 0.0% | 0 | 0.0% | 1 | 0.2% | 0 | 0.0% | 1 | 0.2% |



Actions for General Reviews Across All Commissions, 2008-2009



Acronym Key



Statistics

Part A: Programs Accredited as of 10/1/09

| Programs Accredited | | ASAC | | CAC | E | AC | TA | AC | TOTAL |
|-------------------------------------|-------------|----------|--------|----------|----------|--------|-----------|----------|-------|
| by Curricular Area* | ate | <u>o</u> | | <u>0</u> | <u>ō</u> | | ate | <u>o</u> | |
| by Carricular Area | O Associate | Bachelor | Master | Bachelor | Bachelor | Master | Associate | Bachelor | |
| | Ass | | | | | | | | |
| Aeronautical | | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 3 |
| Aerospace | 0 | 0 | 0 | 0 | 67 | 3 | 0 | 0 | 70 |
| Agricultural | 0 | 0 | 0 | 0 | 43 | 0 | 0 | 0 | 43 |
| Air Conditioning | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 3 |
| Architectural | 0 | 0 | 0 | 0 | 17 | 1 | 16 | 8 | 42 |
| Automotive | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 |
| Bioengineering and Biomedical | 0 | 0 | 0 | 0 | 67 | 1 | 3 | 9 | 80 |
| Biological | 0 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 10 |
| Ceramic | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 4 |
| Chemical | 0 | 0 | 0 | 0 | 171 | 1 | 1 | 1 | 174 |
| Civil | 0 | 0 | 0 | 0 | 235 | 1 | 40 | 26 | 302 |
| Computer | 0 | 0 | 0 | 0 | 223 | 3 | 24 | 50 | 300 |
| Computer Science | 0 | 0 | 0 | 271 | 0 | 0 | 0 | 0 | 271 |
| Construction | 0 | 0 | 0 | 0 | 9 | 0 | 6 | 23 | 38 |
| Drafting and Design (General) | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 3 |
| Drafting and Design (Mechanical) | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 1 | 9 |
| Electrical | 0 | 0 | 0 | 0 | 320 | 4 | 101 | 113 | 538 |
| Electromechanical | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 7 | 10 |
| Engineering | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 19 | 24 |
| Engineering Management | 0 | 0 | 0 | 0 | 11 | 1 | 0 | 0 | 12 |
| Engineering Mechanics | 0 | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 6 |
| Engineering, Engineering | | | | | | | | | |
| Physics & Engineering Science | 0 | 0 | 0 | 0 | 70 | 0 | 0 | 0 | 70 |
| Environmental | 0 | 0 | 0 | 0 | 58 | 8 | 4 | 0 | 70 |
| Environmental, Health, and Safety | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 3 |
| Fire Protection | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 3 |
| General Criteria Only | 0 | 1 | 0 | 2 | 25 | 3 | 13 | 13 | 57 |
| Geological | 0 | 0 | 0 | 0 | 16 | 0 | 0 | 0 | 16 |
| Health Physics | 0 | 3 | 5 | 0 | 0 | 0 | 0 | 0 | 8 |
| Industrial | 0 | 0 | 0 | 0 | 101 | 1 | 6 | 9 | 117 |
| Industrial Hygiene | 0 | 7 | 33 | 0 | 0 | 0 | 0 | 0 | 40 |
| Information Systems | 0 | 0 | 0 | 38 | 0 | 0 | 0 | 0 | 38 |
| Information Technology | 0 | 0 | 0 | 15 | 0 | 0 | 0 | 0 | 15 |
| Instrumentation and Control Systems | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 4 |
| Manufacturing | 0 | 0 | 0 | 0 | 22 | 1 | 9 | 28 | 60 |
| Marine | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 3 |
| Materials | 0 | 0 | 0 | 0 | 63 | 0 | 0 | 0 | 63 |
| Mechanical | 0 | 0 | 0 | 0 | 304 | 2 | 62 | 66 | 434 |
| Metallurgical | 0 | 0 | 0 | 0 | 9 | 0 | 0 | 0 | 9 |
| Mining | 0 | 0 | 0 | 0 | 14 | 0 | 0 | 0 | 14 |
| Naval Architecture and Marine | 0 | 0 | 0 | 0 | 11 | 0 | 0 | 0 | 11 |
| Nuclear and Radiological | 0 | 0 | 0 | 0 | 22 | 1 | 2 | 2 | 27 |
| Ocean | 0 | 0 | 0 | 0 | 7 | 1 | 0 | 0 | 8 |
| Optics | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 3 |
| Petroleum | 0 | 0 | 0 | 0 | 18 | 0 | 0 | 0 | 18 |
| Safety | 1 | 9 | 2 | 0 | 0 | 0 | 0 | 0 | 12 |
| Software | 0 | 0 | 0 | 0 | 19 | 0 | 0 | 0 | 19 |
| Surveying and Geomatics | 0 | 10 | 0 | 0 | 6 | 0 | 7 | 5 | 28 |
| Systems | 0 | 0 | 0 | 0 | 12 | 0 | 0 | 0 | 12 |
| Telecommunications | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 5 | 7 |
| TOTAL | 1 | 32 | 41 | 326 | 1964 | 32 | 319 | 398 | 3113 |
| | <u>'</u> | 32 | 71 | 320 | 1,704 | JZ | 317 | 370 | 3113 |

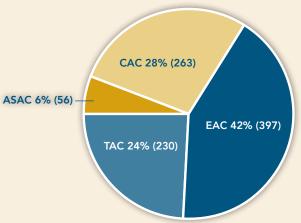
^{*}Individual programs may embrace more than one curricular area, and thus may be counted more than once in this table.



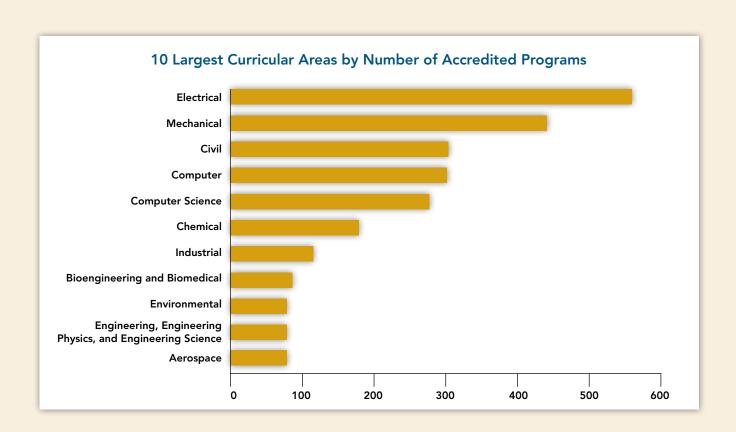
Accredited Programs by Commission

CAC 11% (323) EAC 65% (1933) ASAC 2% (66 TAC 22% (651)

Institutions by Commission



*Note: last year's number for CAC was incorrect.



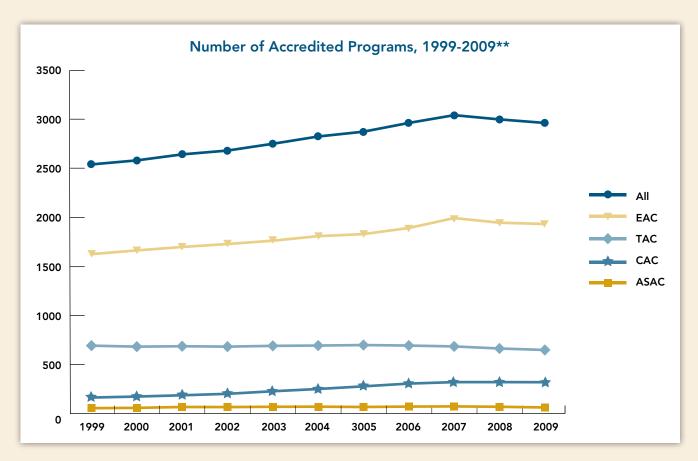


Number of Accredited Programs and Institutions Having Accredited Programs, 1999-2009**

| | ASAC | CAC | EAC | TAC | All |
|------|------------|------------|------------|------------|------------|
| | Pgms Insts |
| 1999 | 59 46 | 167 161 | 1626 338 | 695 237 | 2539 559 |
| 2000 | 62 48 | 177 169 | 1664 343 | 685 238 | 2580 567 |
| 2001 | 71 53 | 190 179 | 1699 348 | 689 236 | 2641 570 |
| 2002 | 70 52 | 205 187 | 1729 351 | 685 230 | 2680 569 |
| 2003 | 73 54 | 231 199 | 1763 359 | 693 229 | 2749 580 |
| 2004 | 74 56 | 254 218 | 1809 368 | 696 232 | 2823 591 |
| 2005 | 71 54 | 281 235 | 1830 372 | 701 235 | 2872 597 |
| 2006 | 75 57 | 309 254 | 1892 383 | 696 237 | 2961 615 |
| 2007 | 77 58 | 324 264 | 1963 397 | 687 239 | 3040 629 |
| 2008 | 73 56 | 324 263 | 1946 397 | 666 230 | 2997 621 |
| 2009 | 66 56 | 323 263 | 1933 397 | 651 230 | 2961 616 |

^{*}Individual programs may embrace more than one curricular area and, thus, the totals may be lower than the sums of the commissions.

^{**}Data above may differ from that reported in previous versions of this publication as a result of retroactive accreditation. Retroactive accreditation occurs when a commission extends accreditation to encompass the academic year prior to the one in which a program's onsite review was conducted. Retroactive accreditation may be applied to cover a new program's early graduates, whose work is usually evaluated during the initial accreditation visit.





Statistics Part B: Accreditation Trend

Actions for General Reviews, 1999-2009* [percentages]

| | | | ASAC | | |
|------|-----|-----|------|-----|-------|
| | NGR | IR | IV | SC | NA |
| 4 | | | | | |
| 9 | 50% | 25% | 25% | 0% | 0% |
| 000 | 17% | 83% | 0% | 0% | 0% |
| 2001 | 43% | 57% | 0% | 0% | 0% |
| 2002 | 86% | 14% | 0% | 0% | 0% |
| 2003 | 80% | 0% | 20% | 0% | 0% |
| 2004 | 50% | 43% | 7% | 0% | 0% |
| 2005 | 46% | 31% | 23% | 0% | 0% |
| 2006 | 10% | 90% | 0% | 0% | 0% |
| 2007 | 33% | 56% | 0% | 11% | 0% |
| 2008 | 62% | 38% | 0% | 0% | 0% |
| 2009 | 69% | 31% | 0% | 0% | 0% |
| | | | EAC | | |
| | NGR | IR | IV | SC | NA |
| 1999 | 78% | 11% | 8% | 3% | 1% |
| 2000 | 66% | 22% | 11% | 1% | 1% |
| 2001 | 72% | 13% | 14% | 1% | 1% |
| 2002 | 68% | 21% | 11% | 1% | 0% |
| 2003 | 77% | 17% | 5% | 1% | 0% |
| 2004 | 71% | 20% | 7% | 1% | 1% |
| 2005 | 72% | 22% | 5% | 1% | 0.40% |
| 2006 | 65% | 26% | 9% | 0% | 0% |
| 2007 | 65% | 30% | 5% | 0% | 0% |

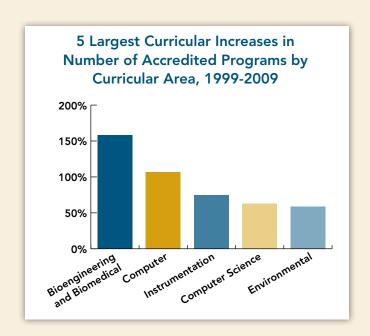
^{*}CSAC/CSAB actions are shown as the ABET equivalents for 1999-2001: NGR (6V), IR (6VR), IV (3V), SC, and NA.

0%

0%

0%

0%



NGR Actions for General Reviews

49%

39%

0%

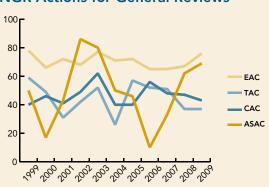
14%

2%

0%

0%

37%



IV Actions for General Reviews



2008

2009

67%

76%

32%

23%

1%

1%