

# ACCREDITATION STATISTICS

As of October 1, 2022

## PROGRAMS REVIEWED BY CURRICULAR AREA 2021-2022

	ANSAC (AS)	ANSAC (BS)	ANSAC (MS)	CAC (AS)	CAC (BS)	EAC (BS)	EAC (MS)	ETAC (AS)	ETAC (BS)	TOTAL
Aeronautical	—	—	—	—	—	—	—	—	1	1
Aerospace	—	—	—	—	—	15	2	—	—	17
Agricultural	—	—	—	—	—	4	—	—	—	4
Architectural	—	—	—	—	—	8	—	—	2	10
Automotive	—	—	—	—	—	—	—	—	2	2
Bioengineering and Biomedical	—	—	—	—	—	28	—	—	—	28
Biological	—	—	—	—	—	13	—	—	—	13
Chemical	—	—	—	—	—	46	—	—	1	47
Civil	—	—	—	—	—	83	1	2	5	91
Communications	—	—	—	—	—	8	—	—	—	8
Computer	—	—	—	—	—	79	1	3	5	88
Computer Science	—	—	—	—	100	—	—	—	—	100
Construction	—	—	—	—	—	9	2	—	3	14
Construction Management	—	4	2	—	—	—	—	—	—	6
Cybersecurity	—	—	—	1	8	1	—	—	—	10
Data Science	—	—	—	—	2	—	—	—	—	2
Drafting and Design (Mechanical)	—	—	—	—	—	—	—	1	1	2
Electrical	—	—	—	—	—	122	1	13	19	155
Engineering	—	—	—	—	—	39	—	—	3	42
Engineering Management	—	—	—	—	—	5	4	—	—	9
Environmental	—	1	—	—	—	24	—	—	1	26
Environmental, Health and Safety	—	1	—	—	—	—	—	—	—	1
General Criteria Only	—	19	—	—	5	31	—	3	10	68
Geological	—	—	—	—	—	8	—	—	—	8
Geology	—	3	—	—	—	—	—	—	—	3

## PROGRAMS REVIEWED BY CURRICULAR AREA 2021-2022

	ANSAC (AS)	ANSAC (BS)	ANSAC (MS)	CAC (AS)	CAC (BS)	EAC (BS)	EAC (MS)	ETAC (AS)	ETAC (BS)	TOTAL
Health Physics	—	1	1	—	—	—	—	—	—	2
Healthcare	—	—	—	—	—	—	—	—	1	1
Industrial	—	—	—	—	—	44	1	—	2	47
Industrial Hygiene	—	2	4	—	—	—	—	—	—	6
Information Systems	—	—	—	—	20	—	—	—	—	20
Information Technology	—	—	—	—	23	—	—	—	—	23
Instrumentation and Control Systems	—	—	—	—	—	—	—	1	2	3
Manufacturing	—	—	—	—	—	6	—	1	6	13
Materials	—	—	—	—	—	6	—	—	—	6
Mechanical	—	—	—	—	—	100	—	8	17	125
Metallurgical	—	—	—	—	—	2	—	—	—	2
Mining	—	—	—	—	—	6	1	—	—	7
Naval Architecture and Marine	—	—	—	—	—	1	—	—	—	1
Nuclear and Radiological	—	—	—	—	—	1	1	1	1	4
Ocean	—	—	—	—	—	1	1	—	—	2
Optics	—	—	—	—	—	1	—	—	—	1
Petroleum	—	—	—	—	—	14	—	—	—	14
Safety	—	5	1	—	—	—	—	—	—	6
Software	—	—	—	—	—	16	—	—	—	16
Surveying and Geomatics	—	3	—	—	—	1	—	—	1	5
Systems	—	—	—	—	—	4	1	—	—	5
Telecommunications	—	—	—	—	—	6	1	1	—	8
Welding	—	—	—	—	—	—	—	1	—	1
<b>TOTAL</b>	<b>0</b>	<b>38</b>	<b>8</b>	<b>1</b>	<b>158</b>	<b>709</b>	<b>15</b>	<b>34</b>	<b>82</b>	<b>1045</b>

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

# ACCREDITATION STATISTICS

As of October 1, 2022

## ACTIONS FOR GENERAL REVIEWS

2021–2022

	ANSAC	CAC	EAC	ETAC	TOTAL
<b>Next General Review (NGR)</b>	<b>29</b> <b>73%</b>	<b>90</b> <b>72%</b>	<b>556</b> <b>89%</b>	<b>78</b> <b>76%</b>	<b>748</b> <b>85%</b>
<b>Interim Report (IR)</b>	<b>9</b> <b>23%</b>	<b>32</b> <b>26%</b>	<b>61</b> <b>10%</b>	<b>20</b> <b>19%</b>	<b>121</b> <b>14%</b>
<b>Interim Visit (IV)</b>	<b>2</b> <b>5%</b>	<b>2</b> <b>2%</b>	—	<b>3</b> <b>3%</b>	<b>7</b> <b>&lt;1%</b>
<b>Show Cause Report (SCR)</b>	—	—	<b>3</b> <b>&lt;1%</b>	<b>2</b> <b>2%</b>	<b>5</b> <b>&lt;1%</b>
<b>Show Cause Visit (SCV)</b>	—	—	—	—	—
<b>Not to Accredit (NA)</b>	—	<b>1</b> <b>&lt;1%</b>	<b>2</b> <b>&lt;1%</b>	—	<b>3</b> <b>&lt;1%</b>

*Due to rounding, all numbers presented might not total 100%.*

*The total percentage by Commission will not add up to the total percentage for all Commissions. We only count a program once in the total statistics, but programs will be counted in each Commission's statistics, where applicable.*

# ACCREDITATION TRENDS

As of October 1, 2022

## ACTIONS FOR GENERAL REVIEWS, 2017–2022

Applied and Natural Science Accreditation Commission (ANSAC)

	NEXT GENERAL REVIEW	INTERIM REPORT	INTERIM VISIT	SHOW CAUSE	NOT TO ACCREDIT
2017	68%	32%	—	—	—
2018	58%	42%	—	—	—
2019	74%	26%	—	—	—
2020	71%	21%	7%	—	—
2021	68%	32%	—	—	—
2022	73%	23%	5%	—	—

## ACTIONS FOR GENERAL REVIEWS, 2017–2022

Computing Accreditation Commission (CAC)

	NEXT GENERAL REVIEW	INTERIM REPORT	INTERIM VISIT	SHOW CAUSE	NOT TO ACCREDIT
2017	70%	24%	5%	1%	—
2018	67%	29%	2%	2%	—
2019	80%	17%	3%	—	—
2020	73%	26%	—	1%	—
2021	88%	12%	—	—	—
2022	72%	26%	2%	—	<1%

## ACTIONS FOR GENERAL REVIEWS, 2017–2022

Engineering Accreditation Commission (EAC)

	NEXT GENERAL REVIEW	INTERIM REPORT	INTERIM VISIT	SHOW CAUSE	NOT TO ACCREDIT
2017	90%	9%	<1%	—	<1%
2018	84%	13%	<1%	<1%	2%
2019	89%	10%	—	<1%	<1%
2020	82%	15%	2%	<1%	—
2021	90%	8%	<1%	<1%	<1%
2022	89%	10%	—	<1%	<1%

## ACTIONS FOR GENERAL REVIEWS, 2017–2022

Engineering Technology Accreditation Commission (ETAC)

	NEXT GENERAL REVIEW	INTERIM REPORT	INTERIM VISIT	SHOW CAUSE	NOT TO ACCREDIT
2017	85%	15%	—	—	—
2018	75%	25%	—	—	—
2019	81%	15%	2%	1%	—
2020	93%	7%	—	—	—
2021	73%	26%	—	1%	—
2022	76%	19%	3%	2%	—

Due to rounding, all numbers presented might not total 100%.

# ACCREDITATION STATISTICS

As of October 1, 2022

## TOTAL PROGRAMS ACCREDITED BY CURRICULAR AREA

	ANSAC (AS)	ANSAC (BS)	ANSAC (MS)	CAC (AS)	CAC (BS)	EAC (BS)	EAC (MS)	ETAC (AS)	ETAC (BS)	TOTAL
Aeronautical	—	—	—	—	—	—	—	1	2	3
Aerospace	—	—	—	—	—	80	4	—	—	84
Agricultural	—	—	—	—	—	15	1	—	—	16
Air Conditioning	—	—	—	—	—	—	—	3	—	3
Architectural	—	—	—	—	—	30	2	7	5	44
Automotive	—	—	—	—	—	—	—	1	4	5
Bioengineering and Biomedical	—	—	—	—	—	158	1	2	2	163
Biological	—	—	—	—	—	50	—	—	—	50
Ceramic	—	—	—	—	—	3	—	—	—	3
Chemical	—	—	—	—	—	227	3	4	5	239
Civil	—	—	—	—	—	362	3	27	21	413
Communications	—	—	—	—	—	22	—	—	—	22
Computer	—	—	—	—	—	351	2	17	34	404
Computer Science	—	—	—	—	410	—	—	—	—	410
Construction	—	—	—	—	—	27	2	9	25	63
Construction Management	—	25	2	—	—	—	—	—	—	27
Cybersecurity	—	—	—	3	24	4	—	—	—	31
Data Science	—	—	—	—	2	—	—	—	—	2
Drafting and Design (Mechanical)	—	—	—	—	—	—	—	2	3	5
Electrical	—	—	—	—	—	518	3	78	103	702
Electromechanical	—	—	—	—	—	—	—	3	10	13
Engineering	—	—	—	—	—	139	—	5	27	171
Engineering Management	—	—	—	—	—	27	4	—	—	31
Engineering Mechanics	—	—	—	—	—	4	—	—	—	4
Environmental	—	1	—	—	—	102	3	2	3	111
Environmental, Health and Safety	—	5	—	—	—	—	—	—	—	5
Facility Management	2	12	3	—	—	—	—	—	—	17
Fire Protection	—	—	—	—	—	1	—	—	2	3

## TOTAL PROGRAMS ACCREDITED BY CURRICULAR AREA

	ANSAC (AS)	ANSAC (BS)	ANSAC (MS)	CAC (AS)	CAC (BS)	EAC (BS)	EAC (MS)	ETAC (AS)	ETAC (BS)	TOTAL
General Criteria Only	2	46	—	—	21	111	3	14	33	230
Geological	—	—	—	—	—	21	—	—	—	21
Geology	—	3	—	—	—	—	—	—	—	3
Health Physics	—	4	5	—	—	—	—	—	—	9
Healthcare	—	—	—	—	—	—	—	—	2	2
Industrial	—	—	—	—	—	193	5	5	10	213
Industrial Hygiene	—	6	22	—	—	—	—	—	—	28
Information Systems	—	—	—	—	76	—	—	—	—	76
Information Technology	—	—	—	—	84	—	—	—	3	87
Instrumentation and Control Systems	—	—	—	—	—	—	—	4	5	9
Manufacturing	—	—	—	—	—	27	—	5	25	57
Materials	—	—	—	—	—	69	—	—	—	69
Mechanical	—	—	—	—	—	466	2	49	75	592
Metallurgical	—	—	—	—	—	11	—	—	—	11
Mining	—	—	—	—	—	21	1	—	—	22
Naval Architecture and Marine	—	—	—	—	—	15	—	—	3	18
Nuclear and Radiological	—	—	—	—	—	27	1	1	2	31
Ocean	—	—	—	—	—	12	1	—	—	13
Optics	—	—	—	—	—	5	—	—	—	5
Petroleum	—	—	—	—	—	39	—	—	—	39
Safety	1	13	5	—	—	—	—	—	—	19
Software	—	—	—	—	—	51	—	—	—	51
Surveying and Geomatics	2	13	—	—	—	9	—	5	5	34
Systems	—	—	—	—	—	28	3	—	—	31
Telecommunications	—	—	—	—	—	12	2	3	2	19
Welding	—	—	—	—	—	—	—	1	—	1
<b>TOTAL</b>	<b>7</b>	<b>127</b>	<b>37</b>	<b>3</b>	<b>616</b>	<b>3134</b>	<b>44</b>	<b>234</b>	<b>386</b>	<b>4588</b>

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