

# ACCREDITATION STATISTICS

As of October 1, 2021

## PROGRAMS REVIEWED BY CURRICULAR AREA

2020–2021

	ANSAC (AS)	ANSAC (BS)	ANSAC (MS)	CAC (AS)	CAC (BS)	EAC (BS)	EAC (MS)	ETAC (AS)	ETAC (BS)	TOTAL
Aeronautical	—	—	—	—	—	—	—	—	—	0
Aerospace	—	—	—	—	—	15	—	—	—	15
Agricultural	—	—	—	—	—	2	—	—	—	2
Air Conditioning	—	—	—	—	—	—	—	1	—	1
Architectural	—	—	—	—	—	7	—	3	1	11
Automotive	—	—	—	—	—	—	—	1	1	2
Bioengineering and Biomedical	—	—	—	—	—	29	—	—	—	29
Biological	—	—	—	—	—	4	—	—	—	4
Ceramic	—	—	—	—	—	1	—	—	—	1
Chemical	—	—	—	—	—	34	1	1	2	38
Civil	—	—	—	—	—	65	—	9	2	76
Communications	—	—	—	—	—	2	—	—	—	2
Computer Engineering	—	—	—	—	—	61	—	4	5	70
Computer Science	—	—	—	—	53	—	—	—	—	53
Construction	—	—	—	—	—	3	—	2	5	10
Construction Management	—	5	—	—	—	—	—	—	—	5
Cybersecurity	—	—	—	2	4	2	—	—	—	8
Drafting and Design (Mechanical)	—	—	—	—	—	—	—	—	1	1
Electrical	—	—	—	—	—	81	—	15	19	115
Electromechanical	—	—	—	—	—	—	—	1	1	2
Engineering Management	—	—	—	—	—	4	—	—	—	4
Engineering Mechanics	—	—	—	—	—	—	—	—	—	0
Environmental	—	—	—	—	—	22	1	1	1	25
Environmental, Health and Safety	—	1	—	—	—	—	—	—	—	1
Facility Management	—	4	—	—	—	—	—	—	—	4
Fire Protection	—	—	—	—	—	—	—	—	1	1

## PROGRAMS REVIEWED BY CURRICULAR AREA

2020–2021

	ANSAC (AS)	ANSAC (BS)	ANSAC (MS)	CAC (AS)	CAC (BS)	EAC (BS)	EAC (MS)	ETAC (AS)	ETAC (BS)	TOTAL
General Criteria Only	—	1	—	—	—	18	—	—	6	25
General Engineering	—	—	—	—	—	17	—	2	6	25
Geological	—	—	—	—	—	1	—	—	—	1
Health Physics	—	1	1	—	—	—	—	—	—	2
Healthcare	—	—	—	—	—	—	—	—	—	0
Industrial	—	—	—	—	—	27	—	1	1	29
Industrial Hygiene	—	3	4	—	—	—	—	—	—	7
Information Systems	—	—	—	—	—	9	—	—	—	9
Information Technology	—	—	—	—	—	13	—	—	—	13
Instrumentation and Control Systems	—	—	—	—	—	—	—	1	1	2
Manufacturing	—	—	—	—	—	7	—	1	6	14
Materials	—	—	—	—	—	6	—	—	—	6
Mechanical	—	—	—	—	—	75	—	11	14	100
Metallurgical	—	—	—	—	—	1	—	—	—	1
Mining	—	—	—	—	—	4	—	—	—	4
Naval Architecture and Marine	—	—	—	—	—	1	—	—	1	2
Nuclear and Radiological	—	—	—	—	—	9	—	—	—	9
Ocean	—	—	—	—	—	1	—	—	—	1
Optics	—	—	—	—	—	1	—	—	—	1
Petroleum	—	—	—	—	—	5	—	—	—	5
Safety	—	2	1	—	—	—	—	—	—	3
Software	—	—	—	—	—	9	—	—	—	9
Surveying and Geomatics	—	2	—	—	—	2	—	—	1	5
Systems	—	—	—	—	—	3	—	—	—	3
Telecommunications	—	—	—	—	—	—	—	1	1	2
<b>TOTAL</b>	<b>0</b>	<b>19</b>	<b>6</b>	<b>2</b>	<b>79</b>	<b>519</b>	<b>2</b>	<b>55</b>	<b>76</b>	<b>758</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, 2021

## ACTIONS FOR GENERAL REVIEWS

2020-2021

	ANSAC	CAC	EAC	ETAC	TOTAL
<b>Next General Review (NGR)</b>	17 68%	71 88%	458 90%	92 73%	<b>638</b> <b>86%</b>
<b>Interim Report (IR)</b>	8 32%	10 12%	42 8%	33 26%	<b>93</b> <b>13%</b>
<b>Interim Visit (IV)</b>	—	—	2 <1%	—	<b>2</b> <b>&lt;1%</b>
<b>Show Cause Report (SCR)</b>	—	—	1 <1%	1 1%	<b>2</b> <b>&lt;1%</b>
<b>Show Cause Visit (SCV)</b>	—	—	2 <1%	—	<b>2</b> <b>&lt;1%</b>
<b>Not to Accredit (NA)</b>	—	—	3 <1%	—	<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, 2021

## ACTIONS FOR GENERAL REVIEWS, 2016-2021

Applied and Natural Science Accreditation Commission (ANSAC)

	NEXT GENERAL REVIEW	INTERIM REPORT	INTERIM VISIT	SHOW CAUSE	NOT TO ACCREDIT
2016	80%	13%	7%	0%	0%
2017	68%	32%	0%	0%	0%
2018	58%	42%	0%	0%	0%
2019	74%	26%	0%	0%	0%
2020	71%	21%	7%	0%	0%
2021	68%	32%	0%	0%	0%

## ACTIONS FOR GENERAL REVIEWS, 2016-2021

Computing Accreditation Commission (CAC)

	NEXT GENERAL REVIEW	INTERIM REPORT	INTERIM VISIT	SHOW CAUSE	NOT TO ACCREDIT
2016	69%	26%	4%	1%	0%
2017	70%	24%	5%	1%	0%
2018	67%	29%	2%	2%	0%
2019	80%	17%	3%	0%	0%
2020	73%	26%	0%	1%	0%
2021	88%	12%	0%	0%	0%

## ACTIONS FOR GENERAL REVIEWS, 2016-2021

Engineering Accreditation Commission (EAC)

	NEXT GENERAL REVIEW	INTERIM REPORT	INTERIM VISIT	SHOW CAUSE	NOT TO ACCREDIT
2016	85%	13%	<1%	1%	<1%
2017	90%	9%	<1%	0%	<1%
2018	84%	13%	<1%	<1%	2%
2019	89%	10%	0%	<1%	<1%
2020	82%	15%	2%	<1%	0%
2021	90%	8%	<1%	<1%	<1%

## ACTIONS FOR GENERAL REVIEWS, 2016-2021

Engineering Technology Accreditation Commission (ETAC)

	NEXT GENERAL REVIEW	INTERIM REPORT	INTERIM VISIT	SHOW CAUSE	NOT TO ACCREDIT
2016	65%	27%	8%	0%	0%
2017	85%	15%	0%	0%	0%
2018	75%	25%	0%	0%	0%
2019	81%	15%	2%	1%	0%
2020	93%	7%	0%	0%	0%
2021	73%	26%	0%	1%	0%

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

# ACCREDITATION STATISTICS

As of October 1, 2021

## 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	—	—	—	—	—	79	4	—	—	83
Agricultural	—	—	—	—	—	14	1	—	—	15
Air Conditioning	—	—	—	—	—	—	—	3	—	3
Architectural	—	—	—	—	—	30	2	7	5	44
Automotive	—	—	—	—	—	—	—	1	4	5
Bioengineering and Biomedical	—	—	—	—	—	155	1	2	2	160
Biological	—	—	—	—	—	47	—	—	—	47
Ceramic	—	—	—	—	—	3	—	—	—	3
Chemical	—	—	—	—	—	224	3	4	5	236
Civil	—	—	—	—	—	349	3	27	21	400
Communications	—	—	—	—	—	22	—	—	—	22
Computer Engineering	—	—	—	—	—	338	2	19	33	392
Computer Science	—	—	—	—	395	—	—	—	—	395
Construction	—	—	—	—	—	23	2	9	25	59
Construction Management	—	22	—	—	—	—	—	—	—	22
Cybersecurity	—	—	—	2	17	3	—	—	—	22
Drafting and Design (Mechanical)	—	—	—	—	—	—	—	2	3	5
Electrical	—	—	—	—	—	498	3	76	102	679
Electromechanical	—	—	—	—	—	—	—	3	10	13
Engineering Management	—	—	—	—	—	26	3	—	—	29
Engineering Mechanics	—	—	—	—	—	4	—	—	—	4
Environmental	—	—	—	—	—	96	3	2	2	103
Environmental, Health and Safety	—	6	—	—	—	—	—	—	—	6
Facility Management	2	12	4	—	—	—	—	—	—	18
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	32	2	—	24	104	3	13	30	210
General Engineering	—	—	—	—	—	116	—	6	26	148
Geological	—	—	—	—	—	19	—	—	—	19
Health Physics	—	3	5	—	—	—	—	—	—	8
Healthcare	—	—	—	—	—	—	—	—	2	2
Industrial	—	—	—	—	—	184	5	5	11	205
Industrial Hygiene	—	6	22	—	—	—	—	—	—	28
Information Systems	—	—	—	—	76	—	—	—	—	76
Information Technology	—	—	—	—	74	—	—	—	3	77
Instrumentation and Control Systems	—	—	—	—	—	—	—	4	5	9
Manufacturing	—	—	—	—	—	27	—	4	23	54
Materials	—	—	—	—	—	69	—	—	—	69
Mechanical	—	—	—	—	—	450	2	48	72	572
Metallurgical	—	—	—	—	—	10	—	—	—	10
Mining	—	—	—	—	—	21	1	—	—	22
Naval Architecture and Marine	—	—	—	—	—	15	—	—	3	18
Nuclear and Radiological	—	—	—	—	—	27	1	1	2	31
Ocean	—	—	—	—	—	12	1	—	—	13
Optics	—	—	—	—	—	6	—	—	—	6
Petroleum	—	—	—	—	—	37	—	—	—	37
Safety	1	14	5	—	—	—	—	—	—	20
Software	—	—	—	—	—	47	—	—	—	47
Surveying and Geomatics	2	13	—	—	—	8	—	6	4	33
Systems	—	—	—	—	—	27	3	—	—	30
Telecommunications	—	—	—	—	—	11	2	3	2	18
<b>TOTAL</b>	<b>7</b>	<b>108</b>	<b>38</b>	<b>2</b>	<b>586</b>	<b>3,102</b>	<b>45</b>	<b>246</b>	<b>399</b>	<b>4533</b>

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