

EKU®

**COLLEGE OF SCIENCE, TECHNOLOGY,
ENGINEERING, & MATHEMATICS**

What are we talking about here?

What are the names of our programs?

BS-ETM

What does “ETM” mean?

ETM is an abbreviation for:

**“Engineering Technology
Management”**

The BS-ETM program is linked so that you can acquire an Associates degree (AAS-Technology) at the same time.

A “3+2” option can provide a “head start” to an MS in Technology Management.

BS-CST

What does “CST” mean?

CST is an abbreviation for:

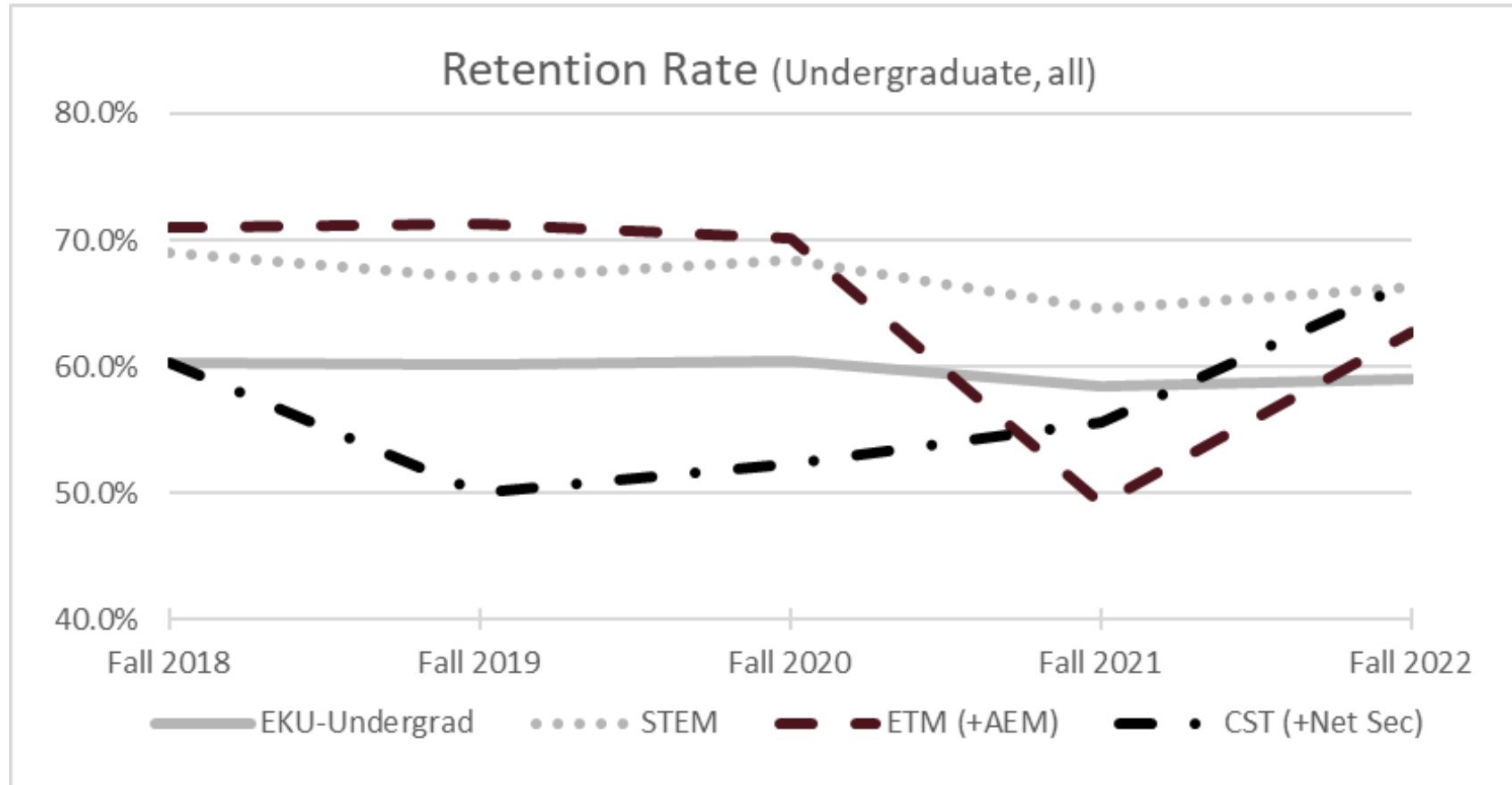
**“Cyber Systems
Technology”**

The BS-CST program is linked so that you can acquire an Associates degree (AAS-Technology) at the same time.

A “3+2” option can provide a “head start” to an MS in Technology Management

Can I stay in the program if I come?

Program Retention Rates: ETM and CST



Source: ECU Institutional Research (2018-22)

Can I get good grades?

Mean GPA's

Weighted Undergraduate GPA, Mean - Comparisons by Year

	EKU		BS ETM		BS CST		AAS Tech	
	N	GPA	N	GPA	N	GPA	N	GPA
2018-19	12,247	3.18	73	3.07	64	3.11	10	2.68
2019-20	9,441	3.22	67	3.13	44	3.13	11	2.99
2020-21	11,255	3.18	65	3.22	45	3.13	4	3.27
2021-22	10,986	3.19	51	3.19	50	3.16	4	3.00
2022-23*	11,215	3.16	45	3.18	62	3.14	6	2.28

Note: Weighted GPA is total quality points divided by total student hours.

Note: 2022-23 data does not include Spring semester (which is in progress).

What might I do when I graduate?

Future employment or additional education

BS-ETM graduates

EKU Alumni Survey - Goals

ETM

Item	Yes, right away or currently enrolled	Yes, but not right away	No
Plans to continue formal education?	2	3	5

Item	Yes, full-time in my field	outside my field	No
Are you employed full-time or have you accepted a full-time position?	10	0	0

	Yes	Maybe	No
Did you receive, or do you anticipate receiving, a raise in salary for completing your degree?	4	1	1

BS-CST graduates

EKU Alumni Survey - Goals

CST

Item	Yes, right away or currently enrolled	Yes, but not right away	No
Plans to continue formal education?	2	5	9

Item	Yes, full-time in my field	outside my field	No
Are you employed full-time or have you accepted a full-time position?	10	1	5

	Yes	Maybe	No
Did you receive, or do you anticipate receiving, a raise in salary for completing your degree?	4	2	2

Source: ECU Alumni survey (2019-22)

What roles might I have?

Some job titles of our graduates

BS-ETM graduates

- Quality process engineer
- Manufacturing Engineer
- Automation Engineer
- Robotic programmer
- Process engineer
- Process Optimization Manager
- Production Engineer
- Project Manager
- Business Analyst
- Industrial Systems Engineer

BS-CST graduates

- IS Technical Specialist
- Technology Consultant
- IT Site Support Tech
- Technology Resource Manager
- Information Security Administrator
- Network Engineer
- Programmer
- Solutions Architect
- Detection and Response Engineer
- DevOps Engineer

What could I earn?

Salaries in the Field

BS-ETM graduates – less than 2 years

EKU Alumni Survey - Salary Ranges

	\$35K-\$45K	\$45K-\$55K	\$55K-\$75K	> \$75K	No answer
Approximate salary range	0	3	3	2	0

BS-CST graduates – less than 2 years

EKU Alumni Survey - Salary Ranges

CST

	<\$45K	\$45K-\$55K	\$55K-\$75K	> \$75K	No answer
Approximate salary range	3	4	0	1	0

Source: EKU Alumni survey (2019-22)

Will I really benefit from being here?

Quotes from actual program graduates

BS-ETM

ETM GRADUATE COMMENT:

“The program was highly focused on useful knowledge with minimal wasted time.

Focus on the field makes the college experience more enjoyable and makes it feel like it was worth it.

The knowledge learned in the program has directly transferred to my career.”

Source: ETM Program graduate quote, ECU Alumni survey (2019-22)

BS-CST

CST GRADUATE COMMENT:

“(My BS-CST degree) has helped me significantly in my career.

From the team building skills to hands on experience with IT tools, the knowledge and real world applications prepared me greatly for the workforce.”

Source: CST Program graduate quote, Departmental survey (2023)