

University of Central Missouri BS Environmental Safety & Risk Management Category III – 66 hours



Degree Requirements	Required Semester Hours	CCAF Transfer Hours	Semester hours to take at UCM
Required Major/Concentration Credits	39	3	36
SAFE 3070 Safety Leadership*	3	3	0
SAFE 3120 Industrial Hygiene	3	0	3
SAFE 3430 Industrial Hazard Control	3	0	3
SAFE 4000 Ergonomics in Safety and Health	3	0	3
SAFE 4005 Environmental, Health, & Safety Risk Assessment	3	0	3
SAFE 4035 Occupational Risk Management	3	0	3
SAFE 4055 Safety Capstone Experience	3	0	3
SAFE 4440 Environmental Air Quality and Pollution Prevention	3	0	3
SAFE 4445 Water Quality and Waste Water Management	3	0	3
SAFE 4450 Environmental Remediation	3	0	3
SAFE 4560 Systems Safety	3	0	3
SAFE 4940 Statistical Analysis for Risk Management	3	0	3
SAFE 4425 Safety and Health Legislation and Standards OR			
SAFE 4435 Environmental Compliance	3	0	3
General Education Credits [#]	42	18	27
CCAF GE ENGL 1020 English Composition I	3	3	0
GE CTE 3060 Technical Writing (required by major)	3	0	3
CCAF COMM 1000 Public Speaking**	3	3	0
GE Managing Information	2-3	0	2-3



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CCAF GE Humanities	3	3	0
CCAF GE Social Science	3	3	0
Additional Social/Behavioral Science			
(HLTH 1100 from BMT)***	3	3	0
GE U.S. MO Constitution	3	0	3
GE Fine Arts	3	0	3
GE Literature	3	0	3
GE Natural Science w/lab	4	0	4
GE Natural Science non-lab	3	0	3
GE Mathematical Science	3	0	3
GE Elective Area (GNED 1925)***	3	3	0
Approved Electives	39	36	3
SAFE 3005		0	3
CCAF AAS technical education		21	0
CCAF AAS Mathematics		3	0
CCAF Program Electives		12	0
Total Credits Required to Earn Bachelor of			
Environmental Safety and Risk	120	63	66

ADD NOTES AS NECESSARY

*Credit awarded for CCAF AAS Leadership, Management & Military Studies earned via professional military education, civilian management course accepted in-transfer and/or by testing credit.

[#]Students must earn 30 hours of 3000/4000 level classes to graduate. Courses may be taken as a combination of environmental safety and risk management and/or general education courses.

**Students who graduated from CCAF during the 2017-2021 catalog year will have different communications requirements; however, students will still receive 6 hours of communications credit based on their official CCAF transcripts.

***Service members who have been through basic military training (BMT) receive a total of 11 credit hours from our university. GNED 1925 3 credit hours (Elective Area General Education), HLTH 1100 3 credit hours (Additional Social Science), CJ 3005 3 credit hours (Electives) and remaining 2 credit hours (Electives).