

University of Central Missouri BS Environmental Safety & Risk Management Category I



	Required Semester	CCAF Transfer	Semester hours to
Degree Requirements	Hours	Hours	take at UCM
Required Major/Concentration Credits	42	9	33
SAFE 3005 Introduction to Environmental,			
Health & Safety (CCAF AAS technical			
education)	3	3	0
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			
CASE 4005 For incorporate Libraria 0	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	_	
SAFE 4445 Water Quality and Waste		3	6
Water Management	3	CCAF AAS technical	Select 6 hours from
SAFE 4450 Environmental Remediation	3	education	these courses##
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	24
CCAF GE ENGL 1020 English Composition I	3	3	0
GE CTE 3060 Technical Writing (required			
by major)	3	0	3



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CCAF COMM 1000 Public Speaking**	3	3	0
GE Managing Information	2-3	0	2-3
CCAF GE Humanities	3	3	0
CCAF GE Social Science	3	3	0
Additional Social/Behavioral Science (HLTH 1100)***	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	36	36	0
CCAF AAS technical education		18	0
CCAF AAS Mathematics		3	0
CCAF Program Electives		15	0
Total Credits Required to Earn Bachelor of Environmental Safety and Risk	120	63	57

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 electives and/or general education courses.

^{***}Students transferring to UCM with a CCAF AAS in Bioenvironmental Engineering Technology only need to select 3 hours from these courses. Students transferring to UCM with a CCAF AAS in Occupational Safety, Fire Science, Emergency Management, and Public Health Technology only need to select 6 hours from the following courses as 3 hours credit is granted from CCAF AAS.

^{**}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.



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***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).

^If testing credit such as CLEP or DSST was used to complete CCAF general education requirements, credit will be reviewed on a case-by-case basis.