EXECUTIVE SUMMARY

Project Description

Per the recommendation of our Advisory Committee, the Emergency Management/Homeland Security program is requesting the addition of two certificate options (in addition to the CERT2 that is already approved) and one revision to the existing CERT2 for that program. The EMHS program is currently dealing with low numbers of "exited and employed" students and the advisory committee believes that this would remedy that problem by providing multiple exit points for our students. This will also increase completers by having multiple credentials available for the students to complete on their way to completing the CERT2 and AAS program. Each of these certificate options builds into the next and leads to the completion of the CERT2 and AAS.

Proposed Changes

We'd like to add the following two CERT1 options for the EMHS students (see attachment):

Emergency Planning & Mitigation Certificate – 18 hours

Emergency Operations Specialist Certificate – 18 hours

Cert B - 39 hours

AAS – 64 hours

Delivery Method

These courses are already being offered as a part of the Associates Degree program. They are offered Face-to-Face and Online.

Length of Program (# of Weeks)

1-year Certificate

Program Location

Grandview Plaza

Projected Implementation Date

As soon as reasonably achievable



Emergency Planning & Mitigation Certificate - 18 hours

Emphasis Requirements and Electives			
Emp	hasis Requirements Se	e Advisor for Transfer Information	
	ENGL 1204 or	English Composition I	3
	ENGL 1205	Technical Report Writing	
	EMHS 1900	Emergency Planning	3
	EMHS 1905	Developing & Managing Volunteer Resources	3
	EMHS 1906	Exercise Design, Management & Evaluations	3
	EMHS 1908	Mitigation for Emergency Managers	3
	☐ EMHS 1909 Basic Skills for Emergency Managers		3
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Student Name: ID#:	Placement Scores:	English	_Math	_Reading
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Emergency Operations Specialist Certificate – 18 hours

Emp	Emphasis Requirements and Electives			
Emp	hasis Requirements se	e Advisor for Transfer Information		
	MATH 1806 or	Technical Mathematics	3	
	MATH 1824 or	Intermediate Algebra		
	MATH 1828	College Algebra		
	BSTC 1001 or	Introduction to Computers	3	
	BSTC 1023 or	Data Base Management		
	BSTC 1036 or	Computer Concepts & Applications		
	BSTC 1685 or	Spreadsheet Applications		
	OFTC 1696	Word Processing Applications		
	EMHS 1907	Hazardous Materials Response Operations	3	
	EMHS 1952	Basic Incident Command System/NIMS	3	
	EMHS 1963	Introduction to Emergency Management	3	
	HZMT 1979	Continuity of Operations Planning (COOP)	3	
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Review Date: Effective Date:

Student Name: ID#:	Placement Scores:	English	_Math	_Reading
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Certificate - 33 hours

Emp	Emphasis Requirements and Electives				
Emp	Emphasis Requirements See Advisor for Transfer Information				
	ENGL 1204 or	English Composition I	3		
	ENGL 1205	Technical Report Writing			
	MATH 1806 or	Technical Mathematics			
	MATH 1824 or	Intermediate Algebra	3		
	MATH 1828	College Algebra			
	BSTC 1001 or	Introduction to Computers			
	BSTC 1023 or	Data Base Management			
	BSTC 1036 or	Computer Concepts & Applications	3		
	BSTC 1685 or	Spreadsheet Applications			
	OFTC 1696	Word Processing Applications			
	EMHS 1900	Emergency Planning	3		
	EMHS 1905	Developing & Managing Volunteer Resources	3		
	EMHS 1906	Exercise Design, Management & Evaluations	3		
	EMHS 1952	Basic Incident Command System/NIMS	3		
	EMHS 1963	Introduction to Emergency Management	3		
	HZMT 1950	Characteristics of Hazardous Materials	3		
Elect	Electives				
	Any HZMT/EMHS/OS	HA course not listed above in Sector A: Emphasis Requirements	6		
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Student Name:	_ ID#:	Placement Scores: _	English	_Math	_Reading
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Certificate - 39 hours

Emp	Emphasis Requirements and Electives				
Emp	hasis Requirements se	e Advisor for Transfer Information			
	ENGL 1204 or	English Composition I	3		
	ENGL 1205	Technical Report Writing			
	MATH 1806 or	Technical Mathematics			
	MATH 1824 or	Intermediate Algebra	3		
	MATH 1828	College Algebra			
	BSTC 1001 or	Introduction to Computers			
	BSTC 1023 or	Data Base Management			
	BSTC 1036 or	Computer Concepts & Applications	3		
	BSTC 1685 or	Spreadsheet Applications			
	OFTC 1696	Word Processing Applications			
	EMHS 1100	Introduction to Terrorism	3		
	EMHS 1900	Emergency Planning	3		
	EMHS 1905	Developing & Managing Volunteer Resources	3		
	EMHS 1906	Exercise Design, Management & Evaluations	3		
	EMHS 1907	Hazardous Materials Response Operations	3		
	HZMT 1919	Hazardous Waste Operations & Emergency Response			
	EMHS 1908	Mitigation for Emergency Managers	3		
	EMHS 1909	Basic Skills for Emergency Managers	3		
	EMHS 1952	Basic Incident Command System/NIMS	3		
	EMHS 1963	Introduction to Emergency Management	3		
	HZMT 1979	Continuity of Operations Planning (COOP)	3		
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Review Date: Effective Date:

Student Name:	_ ID#:	Placement Scores: _	English	_Math	_Reading
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Placement Scores: English Math Reading

Associate of Applied Science - 64 credits

A total of 15 credit hours in General Education (Zones 1 and 2) in a minimum of three sectors is required. Additional hours to complete the degree are identified in Emphasis Requirements and Electives (Zone 3).

Zone	Zone 1: Foundation Courses				
Secto	or A: Written and Oral	Communication			
	ENGL 1200 or	Business English or	3		
	ENGL 1204 or	English Composition I or			
	ENGL 1205 or	Technical and Report Writing or			
	ENGL 1236	Technical Communications			
	COMM 1200 or	Interpersonal Communications or	3		
	COMM 1230	Public Speaking			
Secto	or B: Mathematical Re	asoning See Advisor for Transfer Information			
Secto	or C: Technological Ski	IIS See Advisor for Transfer Information			
	BSTC 1036 or	Computer Concepts & Applications or	3		
	BSTC 1001 or	Introduction to Computers or			
	BSTC 1023 or	Data Base Management or			
	BSTC 1685 or	Spreadsheet Applications or			
	OFTC 1696	Word Processing Applications			
Secto	or D: Global Issues and	Diversity* See Advisor for Transfer Information			
Zone	2: Introductory Co	urses			
Secto	or A: Arts and Humani	ties See Advisor for Transfer Information			
Secto	or B: Social Sciences Se	e Advisor for Transfer Information			
	SOCI 1100 or	Introduction to Sociology or	3		
	SOCI 1104 or	Contemporary Social Problems or			
	SOCI 1129 or	Cross-Cultural Awareness or			
	PSYC 1000	General Psychology			
Secto	or C: Mathematics and	Pure Science Non-laboratory science can satisfy. See Advisor for Transfer Information	on		
	LIFE 1413 or	Environmental Science or	3		
	PHSC 1404	Physical Geography			
	MATH 1806 or	Technical Mathematics or	3		
	MATH 1824 or	Intermediate Algebra or			
	MATH 1828	College Algebra			
Secto	or D: Personal Well-Be	ing Restricted to two credits in PHED or HLTH. See Advisor for Transfer Information			
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Non-Discrimination Notice: To provide equal employment, advancement and learning opportunities to all individuals, employment and student admission decisions at Barton will be based on merit, qualifications, and abilities. Barton County Community College does not discriminate on the basis of any characteristic protected by law in all aspects of employment and admission in its education programs or activities. Any person having inquiries concerning Barton County Community College's non-discrimination compliance policy, including the application of Equal Opportunity Employment, Titles IV, VI, VII, IX, Section 504 and the implementing regulations, is directed to contact the College's Compliance Officer, Barton County Community College, Room A-123, Great Bend, Kansas 67530, (620) 792-2701. Any person may also contact the Director, Office of Civil Rights, U.S. Department of Education, Washington, DC 20201.



Zon	Zone 3: Emphasis Requirements and Electives				
Sect	or A: Emphasis Requir	ements			
	EMHS 1100	Introduction to Terrorism	3		
	EMHS 1900	Emergency Planning	3		
	EMHS 1905	Developing & Managing Volunteer Resources	3		
	EMHS 1906	Exercise Design, Management & Evaluation	3		
	HZMT 1919 or	Haz Waste Operations & Emergency Response (HAZWOPER) or	3		
	EMHS 1907	Hazardous Materials Response Operations			
	EMHS 1908	Mitigation for Emergency Managers	3		
	EMHS 1909	Basic Skills for Emergency Managers	3		
	EMHS 1910	Emergency Management Seminar	3		
	EMHS 1952	Basic Incident Command System/ NIMS	3		
	EMHS 1963	Introduction to Emergency Management	3		
	HZMT 1978	GIS for Emergency Operations	3		
Sect	Sector B: Emphasis Electives				
	Any HZMT/EMHS/OSHA course not listed above in Sector A: Emphasis Requirements 13				
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Review Date: 09/19 Effective Date: 08/20

Student Name: ______ID#: _____ Placement Scores: __English ___Math ___Reading



Student Name:

Emergency Management Homeland Security

Associate of Applied Science - 64 credits

A total of 15 credit hours in General Education (Zones 1 and 2) in a minimum of three sectors is required. Additional hours to complete the degree are identified in Emphasis Requirements and Electives (Zone 3).

Zone	Zone 1: Foundation Courses			
Secto	or A: Written and Oral	Communication		
	ENGL 1200 or	Business English or	3	
	ENGL 1204 or	English Composition I or		
	ENGL 1205 or	Technical and Report Writing or		
	ENGL 1236	Technical Communications		
	COMM 1200 or	Interpersonal Communications or	3	
	COMM 1230	Public Speaking		
Secto	or B: Mathematical Re	asoning See Advisor for Transfer Information		
Secto	or C: Technological Ski	IIS See Advisor for Transfer Information		
	BSTC 1036 or	Computer Concepts & Applications or	3	
	BSTC 1001 or	Introduction to Computers or		
	BSTC 1023 or	Data Base Management or		
	BSTC 1685 or	Spreadsheet Applications or		
	OFTC 1696	Word Processing Applications		
Secto	or D: Global Issues and	Diversity* See Advisor for Transfer Information		
Zone	2: Introductory Co	urses		
Secto	or A: Arts and Humani	ties See Advisor for Transfer Information		
Secto	or B: Social Sciences Se	e Advisor for Transfer Information		
	SOCI 1100 or	Introduction to Sociology or	3	
	SOCI 1104 or	Contemporary Social Problems or		
	SOCI 1129 or	Cross-Cultural Awareness or		
	PSYC 1000	General Psychology		
Secto	or C: Mathematics and	Pure Science Non-laboratory science can satisfy. See Advisor for Transfer Information	on	
	LIFE 1413 or	Environmental Science or	3	
	PHSC 1404	Physical Geography		
	MATH 1806 or	Technical Mathematics or	3	
	MATH 1824 or	Intermediate Algebra or		
	MATH 1828	College Algebra		
Secto	or D: Personal Well-Be	ing Restricted to two credits in PHED or HLTH. See Advisor for Transfer Information		
Tota			18	

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Placement Scores: ___English ___Math _



Zone	Zone 3: Emphasis Requirements and Electives				
Sect	Sector A: Emphasis Requirements				
	EMHS 1100	Introduction to Terrorism	3		
	EMHS 1900	Emergency Planning	3		
	EMHS 1905	Developing & Managing Volunteer Resources	3		
	EMHS 1906	Exercise Design, Management & Evaluation	3		
	HZMT 1919 or	Haz Waste Operations & Emergency Response (HAZWOPER) or	3		
	EMHS 1907	Hazardous Materials Response Operations			
	EMHS 1908	Mitigation for Emergency Managers	3		
	EMHS 1909	Basic Skills for Emergency Managers	3		
	EMHS 1910	Emergency Management Seminar	3		
	EMHS 1952	Basic Incident Command System/ NIMS	3		
	EMHS 1963	Introduction to Emergency Management	3		
	HZMT 1978	GIS for Emergency Operations	3		
	HZMT 1979	Continuity of Operations Planning (COOP)	3		
Sect	Sector B: Emphasis Electives				
	Any HZMT/EMHS/OSHA course not listed above in Sector A: Emphasis Requirements 10				
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Review Date: Effective Date:

Student Name: _____ ID#: ____ Placement Scores: __English ___ Math ___ Reading