Resource Assessment Matrix (RAM)

CoAEMSP Program #: 600726 (the 600xxx number assigned by CoAEMSP)

Sponsor Name / Year: Phoenix Fire Department   **2019** <== Revise as nee

Date Completed: (e.g., m/d/yyyy)

NOTE: The "DATE(S) OF MEASURE" (Column D) is designed to autopopulate once the dates in Section 1 "FACULTY" have been completed and row heights may be manually adjusted to display all the text contained in cells. Be sure to select 'Enable Editing' at the top of the form when prompted in order to enter data.

Accredited programs must conduct Resource Assessment **at least annually** (Standard IIID) and are required to complete **ALL** columns of this matrix. Programs seeking a Letter of Review (LoR) are required to complete at least columns B, C, and D of this matrix (Purpose, Measurement System, and Dates of Measurement).

The Program Resource Survey (PRS) - Students and Program Resource Survey (PRS) - Program Personnel data analysis is most easily accomplished using the 'RAM and PRS Data Collection' Excel spreadsheet available on the CoAEMSP website. This tool includes four (4) worksheets (tabs): Instructions, PRS Students, PRS Personnel, and RAM. Data from the individual surveys is entered into the appropriate cells and automatically calculates the totals and averages for each of the categories. For each **content area that receives a rating of LESS than 80%**, the Program must summarize the results and complete an analysis (Column E) and develop an action plan (Column F). **When results are above 80%**, indicate that 'results met threshold' in Column E and 'continue to monitor' in Column F. Programs may write additional Purpose statements and/or add Measurement Systems for resource(s). Programs are also responsible for internally addressing individual questions that do not meet the 80% cut score.

Link to access the forms available on the CoAEMSP website ===>

CoAEMSP Forms Available
Program Resource Survey-Program Personnel
Program Resource Survey-Students
RAM and PRS Data Collection
Resource Assessment Matrix (RAM) (individual form only)

At a minimum, programs are required to use the survey items contained in the Student Resource Survey and the Program Personnel Resource Survey.

The Advisory Committee is involved in both assessing the resources and reviewing the results.

#	(A) RESOURCE	(B) PURPOSE(S) (Role(s) of the resource in the program)	(C) MEASUREMENT SYSTEM (types of measurements)	(D) DATE (S) OF MEASUREMENT (the time during the year when data is collected (e.g., month(s))	(E) RESULTS and ANALYSIS (Include the # meeting the cut score and the # that fell below the cut score)	(F) ACTION PLAN / FOLLOW UP (What is to be done, Who is responsible, Due Date, Expected result)
1.	FACULTY	Provide instruction, supervision, and timely assessments of student progress in meeting program requirements.	1. Program Personnel Resource Survey	Annually last data collected September 15, 2018	24 program personnel met the cut score of 80%, 0 fell below the cut score.	
		Work with advisory committee, administration, clinical/field internship affiliates and communities of interest to enhance the program.	2. Student Resource Survey	Annually last data collected September 15, 2018	30 students met the cut score of 80%, 0 fell below the cut score	

Additional Faculty Purpose(s) =>				Staff would like an additional 1/2 or rull time staff dedicated to the paramedic program.	This was added in Fall of 2018. One additional Captain to assist the paramedic program 1/2 time basis and one additional faculty in a special assignment to assist the paramedic program.
MEDICAL DIRECTOR	Fulfill responsibilities specified in accreditation	1. Program Personnel Resource Survey	Annually last data collected September 15, 2018	24 program personnel met the cut score of 80%, 0 fell below the cut score.	

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2.	MEDICAL DIRECTOR	Standard III.B.2.a.	2. Student Resource Survey	Annually last data collected September 15, 2018	30 students met the cut score of 80%, 0 fell below the cut score	
	Additional Medical Director Purpose(s) =>					
3.	SUPPORT PERSONNEL	Provide support personnel/services to ensure achievement of program goals and outcomes (e.g. admissions, advising, clerical)	1. Program Personnel Resource Survey	Annually last data collected September 15, 2018	24 program personnel met the cut score of 80%, 0 fell below the cut score.	
			2. Student Resource Survey	Annually last data collected September 15, 2018	30 students met the cut score of 80%, 0 fell below the cut score	
	Additional Personnel Purpose(s) =>					
4.	CURRICULUM	Provide specialty core and support courses to ensure the achievement of program goals and learning domains. Meet or exceed the content and competency demands of the latest edition of the documents referenced in Standard III.C.	1. Program Personnel Resource Survey	Annually last data collected September 15, 2018	24 program personnel met the cut score of 80%, 0 fell below the cut score.	
			2. Student Resource Survey	Annually last data collected September 15, 2018	30 students met the cut score of 80%, 0 fell below the cut score	
	Additional Curriculum Purpose(s) =>					
5.	FINANCIAL RESOURCES	Provide fiscal support for personnel, acquisition and maintenance of equipment/supplies, and faculty/staff continuing education.	1. Program Personnel Resource Survey	Annually last data collected September 15, 2018	24 program personnel met the cut score of 80%, 0 fell below the cut score.	
			2. Student Resource Survey	Annually last data collected September 15, 2018	30 students met the cut score of 80%, 0 fell below the cut score	
	Additional Financial Purpose(s) =>					
6.	FACILITIES	Provide adequate classroom, laboratory, and ancillary facilities for students and faculty.	1. Program Personnel Resource Survey	Annually last data collected September 15, 2018	24 program personnel met the cut score of 80%, 0 fell below the cut score.	
			2. Student Resource Survey	Annually last data collected September 15, 2018	30 students met the cut score of 80%, 0 fell below the cut score	
	Additional Facillities Purpose(s) =>					
7.	CLINICAL RESOURCES	Provide a variety of clinical experiences to achieve the program goals and outcomes.	1. Program Personnel Resource Survey	Annually last data collected September 15, 2018	24 program personnel met the cut score of 80%, 0 fell below the cut score.	We have implemented two new experiences in the 18-1 cohorts and the current 18-2 cohorts. We have increased time in high fidelity SIMS labs and MEDIC 1.
			2. Student Resource Survey	Annually last data collected September 15, 2018	30 students met the cut score of 80%, 0 fell below the cut score	

	Additional Clinical Resources Purpose(s) =>					
8.	FIELD INTERNSHIP RESOURCES	Provide a variety of field internship experiences to achieve the program goals and outcomes.	1. Program Personnel Resource Survey	Annually last data collected September 15, 2018	24 program personnel met the cut score of 80%, 0 fell below the cut score.	Over all Clinicnal and Field Preceptor evaluation forms showed the experiences positive for the students.
			2. Student Resource Survey	Annually last data collected September 15, 2018	30 students met the cut score of 80%, 0 fell below the cut score	
	Additional Field Internship Purpose(s) =>					
9.	LEARNING RESOURCES	Provide learning resources to support student learning and faculty instruction.	1. Program Personnel Resource Survey	Annually last data collected September 15, 2018	24 program personnel met the cut score of 80%, 0 fell below the cut score.	18-1 cohorts have had more on-line learning tools to support assignments such as additional JB Learning resouves, picmonics, and additional paper quizzes
			2. Student Resource Survey	Annually last data collected September 15, 2018	30 students met the cut score of 80%, 0 fell below the cut score	
	Additional Learning Resources Purpose(s) =>					
10.	PHYSICIAN INTERACTION	Provide educational interactions with physicians, as ensured by the Medical Director.	1. Program Personnel Resource Survey	Annually last data collected September 15, 2018	24 program personnel met the cut score of 80%, 0 fell below the cut score.	We increased our physician contact with students during the 18-1 and current 18-2 cohorts. Not only was our medical director directly involved with the program but we
			2. Student Resource Survey	Annually last data collected September 15, 2018	30 students met the cut score of 80%, 0 fell below the cut score	
	Additional Physician Interaction Purpose(s) =>					