

PLANNING/OUTCOMES DOCUMENT

Name of person(s) completing form:			Eric Hester Tony Belcher	Curriculum/Department:		EMS
Purpose/Mission Statement:				Vision Statement: (3-5 years)		
It is the mission of the SCC Emergency Medical Science Program to continually produce highly educated EMS professionals who will one day make a difference in someone's life.				The vision of the Emergency Medical Science Program at SCC is to gain recognition as one of the premier training sites in Western NC and to gain national accreditation.		
Program Strengths:				Program Weaknesses:		
This program possesses a number of strengths, but two very obvious strengths include both faculty members maintaining employment with local EMS services, and the quality of graduates produced by this program (as documented by the satisfaction levels indicated by employers.				Only one classroom designated for EMS. No lab space apart from the classroom. Another weakness is the intra-departmental friction between Continuing Education and Curriculum programs, ie: anytime a Curriculum students utilizes a Con-ed course, there is an additional \$60.00 fee and there cannot be >50% of curriculum students in a Con-ed class. The New Diploma Program did not get adequate publicity in a timely manner.		
Program Opportunities:				Program Threats:		
Increasing in recognition by the Health Care field to where EMT-Paramedics are now fielding positions in alternative Healthcare environments such as Emergency Departments.				Continuing-Education department offering all levels of EMT concurrently with scheduled Curriculum courses. Difficulty with obtaining articulation agreements with 4-year Universities.		
Goal #	Values for Teaching	College Goals	2006-2007 Department Outcomes/Goals	Success Criteria (e.g. outcomes, enrollment increases)	Plan of Action (including resources needed)	
1	6 9	1	Graduates of this program will be prepared to successfully pass the state-credentialing exam required for working in this field.	90% of first-time test takers will pass the NC EMT-Paramedic credentialing exam during the 2006-2007 year.	Monitor test results from the NC Medical Board and OEMS; Also monitor which sections of the exam present the greatest difficulty for SCC students. Students will be required to pass an end-of-course exam with a minimum of 80% to be eligible to sit for the	

					state exam.
2	2 6	1	Majors in this program will demonstrate a satisfactory level of technical proficiency in this field.	80% of 2 nd year students will demonstrate technical proficiency in this field by passing the Scope of Practice evaluation on the first attempt.	Continue to solicit feedback from our Field Preceptors regarding those skills that are most critical in the EMS field.
3	2 6	1	Graduates will be satisfied with the skills obtained in the program.	90% of graduates surveyed will indicate they are satisfied with the skills they gained in this program.	Monitor results of survey of graduates as conducted as part of the annual program review; conduct survey at the completion of Capstone course, which reviews & tests students on various skills.
4	2 6	1	Graduates will be employed in the Healthcare setting within 3 months of graduating and/or credentialing at the state level.	90% of graduates surveyed will indicate that they have obtained employment within 3 months of graduating and/or credentialing at the state level.	Monitor results of survey of graduates as conducted as part of the annual program review.
5	2 6		Employers will be satisfied with the entry-level skills of graduates from this program.	90% of employers surveyed will indicate they are satisfied with the entry-level skills of graduates from this program.	Monitor results of survey of employers as conducted as part of the annual program review; revise survey to contain job specific skills

Budget Item Description: (Budget items requested from college funds)	Current Year Budget:	Ongoing Operational Budget:	Expansion Budget:
Supplies- IV Supplies, Batteries, Manikin Skins, Miscellaneous Supplies (Uniform Replacement, Gloves, Airway Equipment	\$2,300	\$2,300	
Equipment- Replace Old Equipment (Pediatric Airway Maniquins, Back Boards, Head Blocks, O2 Regulators) Add New Equipment (EZ/IO, Auto Pulse, Pediatric ALS Maniquin)	\$2,500	\$2,500	
Travel-	\$1,000	\$1,000	

Professional Development to State EMS Conference, Wake Co. Clinical, New Technology Seminars			
Program Accreditation-			
Other-			
TOTALS	\$5,800	\$5,800	

Criteria Results Be sure to utilize most current data available	End of Year Analysis (Goals achieved, impact of equipment purchased, improvements to your program, contingencies, etc.) Describe how you used the results to improve your program
1: 2006 EMT-P First-Time Pass Rate = 3/6 (50%) Since that exam, the program implemented a policy that requires each Student to pass an end-of-course exam with a minimum of 80% to be eligible to sit for the state exam.	1: As of May 1, 2007, 2007 EMT-P First-Time Pass Rate = 2/2 (100%) 2007 NREMT-P First-Time Pass Rate = ¾ 75%. Only 2/6 students have taken the State exam so far. Two students have not taken the State or National as of May 2007. One of the two student's has to retake the SOP in June prior to being eligible to sit for exams.
2: 2006 Scope of Practice - 6/6 (100%) passed the SOP on the first attempt. Eventually would like to implement a manikin based system that will interact and respond to the student's performance. This would allow a more objective evaluation of the student's abilities.	2007 Scope of Practice - 5/6 (83%) passed the SOP on the first attempt. Still seeking a manikin based system that will interact and respond to the student's performance.
3: Survey of Graduates - Information not currently available.	Only 2/5 (40%) Graduates replied to the Survey. Only 1 out of 2 (50%) was satisfied with the quality of the program. The one Graduate that was not satisfied took 4 years to complete the program and was very difficult to satisfy.
4: 4/5 (80%) of Graduates began working in the Healthcare setting within 3 months. 5/5 (100%) are currently working presently.	4/5 (80%) of Graduates began working in the Healthcare setting within 3 months. 5/5 (100%) are currently working presently.

5: Employers survey - Information not currently available.

Only 1 out of 4 (25%) of Employers surveyed replied. Overall Job Preparation = Satisfied. Disappointed with the one response of "Very Dissatisfied" on the ALS Care category. After investigation, the employer was disgruntled because it appeared the Graduate could not pass the State/National exam. The Graduate actually did pass the National Exam on the 2nd attempt but did not find out she passed until 8 months later because NREMT held her results because she forgot to pay the exam fee. That Graduate is now functioning as an NREMT-P and is doing well.