

CIM Report Mar 12, 2021 3:47pm

Program Changes Pending Approval from University Course and Program Committee

Code	Field	Old Value	New Value
ENGRME	Effective Catalog Year	Fall 2018	Fall 2021
	What are the total hours needed to complete the program?	24	30
	Scheduled Program Review Date	NA	2021-2022
	Program Goals and Objectives	NA	Program Goals and Objectives \\n\\n1. To produce graduates who will become technical leaders and managers in industry, government and the military.\\n2. To provide students with a valuable, affordable, and convenient method of continuing their education while remaining active in the work force.\\n
	Learning Outcomes	NA	Student Learning Outcomes (SLO)\\n\\nStudents will:\\n1. Demonstrate in#depth knowledge of a specific engineering or computer science topical area.\\n2. Apply knowledge of engineering, mathematics, and computational tools to solve engineering and computing problems.\\n3. Locate, analyze and comprehend relevant engineering literature.\\n4. Communicate effectively through written and oral presentations.\\n5. Describe the value of life#long learning and professional development.\\n6. Explain the importance of professional and ethical responsibility.\\n7. Apply management skills.\\n
	Description and justification of the request	Changing tpestyle on requirements line To match other style usage in catalog	Adding admission requirements to include degrees earned from a program accredited by the Computing Accreditation Commission of ABET. Corrected number of hours required for the program and removed the maximum allowable hours for 4000-level courses as they are no longer offered. Deleted redundant or obsolete wording. To expand admission requirements and correct existing text in the requirements.
	Reviewer Comments		ndennis - Wed, 24 Feb 2021 16:16:50 GMT - Minor editorial changes to admission requirements. agriffin - Wed, 24 Feb 2021 16:34:11 GMT - Rollback: Rolling back per request from Norm Dennis. ndennis - Wed, 24 Feb 2021 16:47:36 GMT - Rearranged paragraphs in the requirements section and deleted redundant wording. agriffin - Thu, 25 Feb 2021 22:25:47 GMT - Revised scheduled program review date. agriffin - Thu, 25 Feb 2021 22:29:12 GMT - Rollback: Please upload the program goals and student learning outcomes. I have not been able to find any in the assessment records. agriffin - Tue, 09 Mar 2021 15:13:30 GMT - Hyperlinked EMGT 5033 to include course title. agriffin - Tue, 09 Mar 2021 16:48:47 GMT - Revised language in program requirements with input from submitter.
MEEGBS-AERO	User ID:	lkulcza	chstung
	Phone:	7456	575-5557

	Effective Catalog Year	Fall 2019	Fall 2021
	Does this proposal impact any courses from another College/School?	No	Yes
	Estimated Student Demand for Program	na	50
	Program Goals and Objectives	na	Beyond the BSME, the objective of the aerospace concentration is to produce graduates who have specialized analytical, experimental and/or computational skills relating to the aerospace engineering industry.
	Learning Outcomes	na	In addition to the learning outcomes of the BSME, students with an aerospace concentration can demonstrate:\nA. An ability to apply fundamental aerospace engineering concepts and applications; and,\nB. An ability to design aerospace systems, components, and processes.
	Description and justification of the request	Admin update for courses not found. Admin update for courses not found.	<p>Revised formatting of the eight semester degree plan. Inserted the General Education language.\nAlso added footnotes and hyper-linked courses for access to course details. AG</p> <p>\n To provide consistency with the General Education curriculum language.\nFootnotes provides list of courses that specifically meets each General Education Outcome on behalf of the college. \n\nChanges to ENGL 1033 requirement will need program change to receive campus approval. AG</p> <p>Inserted revised list of courses into footnotes. \n\nAlso inserted a new footnote for 2.1. AG</p> <p> Additional courses were approved for General Education after the initial data entry was conducted. \n\nA concern was expressed regarding MATH 2554 not being listed to satisfy learning outcome 2.1. The footnote was approved by the Gen Ed and Core Curriculum Committee Chair. AG</p> <p>Changing CHEM 1103/1101L to CHEM 1123/1121L. To correct a long-standing error in the catalog. CHEM 1103 is a required course in our curriculum, and therefore should never have been included in the 4 hour science elective list in the first place. The correct class in the list should be CHEM 1123 instead.</p> <p>Changing PHYS 3603/3601VLto PHYS 3613/361VL. The request is a recommendation from Physics. According to them, 3603 is designed for BA major and 3613 for BS major. And 361VL is the lab for 3613.</p> <p>Switched U.S. History or Government State Minimum Core from spring to fall with PHYS 2054. Physics was moved from first semester to 2nd semester for all programs in the college in an attempt to improve first term retention. A gen ed course was moved to first semester to fill that void.</p>
	Academic Level		Undergraduate
	College(s)/School(s)		ARSC

PROFGMC	Reviewer Comments		<p>agriffin - Mon, 01 Mar 2021 16:03:33 GMT - Changed learning outcome 3.4 from Freshman Science Elective to PHYS 2054 and PHYS 2074. Moved individual course options for Humanities from plan into footnote 2. Adjusted footnote 4 to only include Social Sciences course options with permission from submitter.</p> <p>agriffin - Mon, 01 Mar 2021 16:43:59 GMT - Entered the last three descriptions and justifications in consultation with college.</p> <p>agriffin - Mon, 01 Mar 2021 16:45:09 GMT - ATTENTION: This minor program change will require campus approval due to the course changes effecting another college.</p>
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