For Academic Affairs and Research Use Only	
Proposal Number	
CIP Code:	
Degree Code:	

PROGRAM MODIFICATION FORM

[ ] **Undergraduate Curriculum Council**

[X] **Graduate Council**

Modification Type: [ ] Admissions, [ ] Curricular Sequence, or [X] Other

Signed paper copies of proposals submitted for consideration are no longer required. Please type approver name and enter date of approval.

	ENTER DATE **Department Curriculum Committee Chair**		ENTER DATE **COPE Chair (if applicable)**
Alexandr M. Sokolov	8/19/2021 **Department Chair**		ENTER DATE **Head of Unit (if applicable)**
Brandon Kemp	10/1/2021 **College Curriculum Committee Chair**		ENTER DATE **Undergraduate Curriculum Council Chair**
	ENTER DATE **Director of Assessment** *(only for changes impacting assessment)*		ENTER DATE **Graduate Curriculum Committee Chair**
	ENTER DATE **College Dean**	Alan_Utter	10/25/21 **Vice Chancellor for Academic Affairs**
	ENTER DATE **General Education Committee Chair (if applicable)**		

1. Contact Person (Name, Email Address, Phone Number)
Alexandr M. Sokolov
asokolov@astate.edu
870-972-3635

Form Revised: 08/06/2019

2. Proposed Change (for undergraduate curricular changes please provide an 8-semester plan (appendix A), if applicable)
New Accelerated Option for Master of Engineering Management

An accelerated option is proposed for the Master of Engineering Management. This proposal applies to the degree Master of Engineering Management.

Students admitted to the Accelerated Master of Engineering Management program must be enrolled in an undergraduate program within the College of Engineering and Computer Science and meet the university unconditional requirements given in the Graduate Bulletin as well as having taken any type of Calculus based math course with a C or better such as Math 2143.

Accelerated students may enroll in any course counting toward the Master of Engineering Management degree as long as specified course prerequisites are met. A student enrolled in the Accelerated Master of Engineering Management program may take up to 12 hours of graduate credits and apply up to 12 hours of graduate credits toward completion of the undergraduate degree.

3. Effective Date
8/1/2022

***4.* Justification –** *Please provide details as to why this change is necessary.*
The proposal allows undergraduate engineering students working toward an undergraduate engineering degree to enroll in the Master of Engineering Management (M.E.M.) program while completing the undergraduate degree. It will reduce the time for engineers and technical managers to complete a master's level degree in engineering management. It is expected to increase enrollment in the Capstone-based M.E.M. program and produce more engineers/technical managers with advanced training, which positively impacts economic development in the region.

Bulletin Changes

Instructions

Please visit http://www.astate.edu/a/registrar/students/bulletins/index.dot and select the most recent version of the bulletin. Copy and paste all bulletin pages this proposal affects below. Please include a before (with changed areas highlighted) and after of all affected sections.

***Please note: Courses are often listed in multiple sections of the bulletin. To ensure that all affected sections have been located, please search the bulletin (ctrl+F) for the appropriate courses before submission of this form.**

Added text highlighted in blue.

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ADMISSION AS AN UNDERGRADUATE INTO AN ACCELERATED MASTERS PROGRAM

The accelerated master's degree option provides a transition that enables outstanding A-State undergraduate students to begin taking graduate course work in their junior or senior year by combining components of the undergraduate and graduate curriculum. Students admitted into an approved accelerated master's degree program may have a limited number of graduate level courses counted toward both the undergraduate and graduate degree. Students must apply and be admitted to the accelerated master's program by the department before enrolling for any courses to apply to the graduate degree. A-State graduate programs offering an accelerated option are listed below:

- Accounting (M.Acc.)
- Agriculture (M.S.A.) - All Concentrations
- Chemistry (M.S.)
- Computer Science (M.S.)
- Disaster Preparedness and Emergency Management (M.S.)
- Engineering (M.S.Engr.)
- Engineering Management (M.EM.)
- History (M.A.)
- Political Science (M.A.)
- Public Administration (M.P.A.)
- Special Education – Instructional Specialist Grades K-12 (M.S.E.)

Depending on the program, up to 12 hours of graduate credits will apply toward completion of the undergraduate degree requirements. Under the accelerated master's degree option, a student will be fully-admitted to the graduate program upon completion of the baccalaureate degree. This dual counting The bulletin can be accessed at https://www.astate.edu/a/registrar/students/bulletins of a course for both undergraduate and graduate credit will occur only after the student completes the baccalaureate degree. Only courses with grades B or better will be eligible to count toward graduate credit. Undergraduate students interested in the accelerated master's opportunity should contact their department or the Office of the Registrar for admission information.

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MEM ADMISSION REQUIREMENTS

UNCONDITIONAL ADMISSION STATUS

To be granted unconditional admission status for the Masters Engineering Management Program, applicants must have met the following criteria:

1. Meet the minimum requirements for unconditional admission as set by the University.

2. Has passed Calculus I equivalent with a C or better.

CONDITIONAL ADMISSION STATUS

An applicant who fails to meet the GPA requirements for unconditional admission status, who lacks the appropriate undergraduate background for a particular certificate or degree program, or whose baccalaureate degree is from an unaccredited institution, may be granted conditional admission status

ACCELERATED MASTERS PROGRAM ADMISSION STATUS

1. Undergraduate students seeking admission into the Accelerated Master of Engineering Management program must meet the unconditional admission requirements of Graduate Admissions.
2. Applicants must be enrolled in one of undergraduate programs in the College of Engineering and Computer Science.
3. Has passed Calculus I equivalent with a C or better.

ADMISSION TO A CERTIFICATE OR DEGREE PROGRAM:

In addition to meeting the minimum requirements of the University, an applicant for admission to a certificate, master's, specialist, or doctoral degree program also must meet departmental and/or program requirements. Applicants to a degree program must hold a baccalaureate or higher degree from an accredited four-year institution with the appropriate undergraduate background in the field of the proposed.

Appendix A, 8-Semester Plan

(Referenced in #2 - Undergraduate Proposals Only)

Instructions: Please identify new courses in italics.

Arkansas State University-Jonesboro
Degree:
Major:
Year:

Students requiring developmental course work based on low entrance exam scores (ACT, SAT, ASSET, COMPASS) may not be able to complete this program of study in eight (8) semesters. Developmental courses do not count toward total degree hours. **Students having completed college level courses prior to enrollment will be assisted by their advisor in making appropriate substitutions. In most cases, general education courses may be interchanged between semesters.** A minimum of 45 hours of upper division credit (3000-4000 level) is required for this degree.

Year 1					Year 1			
Fall Semester					Spring Semester			
Course No.	Course Name	Hrs	Gen Ed		Course No.	Course Name	Hrs	Gen Ed
Total Hours					Total Hours			
Year 2					Year 2			
Fall Semester					Spring Semester			
Course No.	Course Name	Hrs	Gen Ed		Course No.	Course Name	Hrs	Gen Ed
Total Hours					Total Hours			
Year 3					Year 3			
Fall Semester					Spring Semester			
Course No.	Course Name	Hrs	Gen Ed		Course No.	Course Name	Hrs	Gen Ed
Total Hours					Total Hours			
Year 4					Year 4			
Fall Semester					Spring Semester			
Course No.	Course Name	Hrs	Gen Ed		Course No.	Course Name	Hrs	Gen Ed
Total Hours					Total Hours			

Total Jr/Sr Hours ___ **Total Degree Hours** ___

Graduation Requirements:

Form Revised: 08/06/2019