

## CIM Report Apr 7, 2022 7:59am

### Program Changes Pending Approval from Graduate Council

Code	Field	Old Value	New Value
MSENPB	User ID:	rickwise	mleftwi
	Description and justification of the request	<p>Noted the MSEN 6323 Materials Engineering Design should be taken before the written candidacy exam. \n\nProvided allowance for a one-year extension to be requested by student's major professor for the first or second attempt at the written candidacy exam. \n\nIncreased time in program before candidacy research proposal must be accepted by student's committee from 24 months to 30 months. \n\nAllow bound papers style dissertation to be used without six months pre-approval by the program as previously required. \n\nRemoved MEEG 591V - Intro to Mfg as a recommended elective.   Taking MSEN 6323 before written candidacy exam was oversight from change from MEPH to MSEN PhD program. Previously, Proposal Writing was required which is now replaced by MSEN 6323 which included proposal writing. \n\nOne-year extension is intended to allow student to address deficiencies which may inhibit their ability to pass the exam. A corrective action plan form is part of the process. \n\nThe increase from 24 to 30 months before having candidacy research proposal accepted is mainly to allow students who change major professors after starting the PhD program to have time to perform adequate research to prepare an acceptable proposal. \n\nWith more emphasis on the value of publishing research findings in archival journals, most science/ engineering departments now allow a bound published papers format to be used for the PhD dissertation in addition to the traditional manuscript format. \n\nMEEG 591V Intro to Mfg is no longer offered. \n\nThese proposed changes were approved by MSEN faculty on August 31, 2020 and follow-up amendment on September 15, 2020.</p>	<p>During August 2021, the MSEN faculty and program director determined it best practice for the MSENPB program to remove the unique topic based written candidacy exam from the MSENPB candidacy exam process. A unanimous decision was reached via email and the changes herein remove the narrative/wording regarding the unique written candidacy exam. The same changes have been implemented in an updated MSEN Graduate Student handbook published on Jan. 10, 2022.   The primary reason that this decision was made was to:\n1) level the playing field in regards to candidacy exam requirements in other STEM graduate programs on campus. \n2) To improve enrollment and retention of MSEN PhD students. \n3) To reduce the additional burden on MSEN faculty and staff that was required to conduct the unique written candidacy exam process from Dec. 1 - February 1 each year.</p>
	Reviewer Comments	<p>agriffin - Fri, 21 May 2021 20:53:41 GMT - Revised scheduled program review date. agriffin - Fri, 21 May 2021 21:02:36 GMT - Changed effective date from fall 2021 to fall 2022. It is too late to complete approval to be included in the fall 2021 catalog of studies. agriffin - Fri, 21 May 2021 21:05:14 GMT - Hyperlinked MSEN 6323 to include course title. agriffin - Fri, 21 May 2021 21:06:32 GMT - ATTENTION: This minor program change qualifies for the shortened approval workflow. calison - Mon, 29 Nov 2021 16:56:37 GMT - Minor edits including spelling out "intellectual property"</p>	<p>agriffin - Sun, 20 Feb 2022 00:04:18 GMT - Rollback: Per request. UCPC monthly agenda already published. Rolling back to hold for next month. Thank you. agriffin - Wed, 02 Mar 2022 20:57:04 GMT - Changed effective date from spring 2022 to fall 2022, pending successful completion of the approval process.</p>
OPMGCC	Select a reason for this new program	Adding New Graduate Certificate (12-21 semester hours)-(LON)	
	Effective Catalog Year	Spring 2022	Summer 2022
	Program Costs	See attached spreadsheet. Cost absorbed in the current program. No new course requirements.	

Library Resources	None. No additional cost	
Instructional Facilities	No additional cost.	
Faculty Resources	No additional cost.	
List Existing Certificate or Degree Programs that Support the Proposed Program	340 601 269	
Description and Justification for this request	Continuing strategic pursuit of graduate certificates based on enrollment data and interest as well as evidence of enrollments for the first three certificates exceeding estimates.   Allowing intermediate certificate for student interested in graduate degrees; allows engineers and STEM majors to add skills required to lead and manage operations.	
Upload attachments	4x_opmggc_cost_for_operations_management_gc_02262021.xlsx 4x_opmggc_graduate_certificate_ltrnotification_02262021.pdf 4x_opmggc_graduate_certificate_engr_supporting_documentation_02262021.docx 4x_opmggc_graduate_certificate_supporting_documentation_02262021.docx	
Reviewer Comments	<p>agriffin - Wed, 09 Dec 2020 20:54:17 GMT - Rollback: Please update LON, program requirements, and scheduled program review date based on the email correspondence from 12/9/2020.</p> <p>agriffin - Tue, 09 Feb 2021 20:09:15 GMT - Reformatted curriculum in Program Requirements field to place curriculum into one course list in order to clearly present total hours for program. College is encouraged to review for accuracy.</p> <p>agriffin - Tue, 09 Feb 2021 20:20:52 GMT - Removed independent listing of INEG 5433 and set it up as a cross referenced course with OMG 5433. College is encouraged to review and revise as desired.</p> <p>agriffin - Tue, 09 Feb 2021 20:36:19 GMT - Changed program code to be consistent with naming convention of OPMGMS.</p> <p>agriffin - Tue, 09 Feb 2021 20:40:04 GMT - Revised LON and supporting documents. Inserted approval dates and renamed to match BOT naming convention.</p> <p>agriffin - Tue, 09 Feb 2021 22:25:07 GMT - Changed schedule program review date to be consistent with other departmental programs.</p> <p>agriffin - Fri, 19 Feb 2021 14:49:32 GMT - Renamed all documents to match revised naming convention for program.</p> <p>lkulcza - Thu, 18 Nov 2021 17:45:39 GMT - Adjusted effective date; did not complete approval process in time for fall 2021.</p> <p>calison - Thu, 18 Nov 2021 19:37:18 GMT - Minor edits. Placed number list in correct format. Realigned required courses to reflect their hours.</p>	
Select a reason for this modification		Making Minor Changes to an Existing Certificate or Degree (e.g. changing 15 or fewer hours, changing admission/graduation requirements, adding/changing Focused Study or Track)
Description and justification of the request		Corrected administrative error. Removed requirement for STEM degree for admission to match the MSOM master of science program admission requirement.   Administrative error.