

## CIM Report Dec 11, 2015 9:14am

### Course Changes Pending Approval from University Course and Program Committee

Code	Field	Old Value	New Value
ACCT 3843	Course Last Update Effective	Spring 2015	Fall 2016
	Course Short Title	FUNDAMENTALS OF TAXATION	FUNDAMENTALS OF TAXATION I
	Course Long Title	Fundamentals of Taxation	Fundamentals of Taxation I
	Course Catalog Description	Overview of basic income tax principles and tax planning techniques. Overview of the income tax treatment of business entities. Focus on the income tax treatment of individuals (with emphasis on the Federal Income Tax).	Introduction to federal income taxation with a focus on individuals, including basic tax concepts, income tax principles applicable to individual taxpayers, primary tax law authorities, tax research techniques, and tax planning strategies
	Course Delivery Method	On campus	On campus
	Course Prerequisite(s)	ACCT 2013 with a grade of B or better and ACCT 3723 with a grade of C or better.	ACCT 2013 with a grade of B or better.
	Justification	syncing data	The American Institute of Certified Public Accountants (AICPA) recently revised its Model Tax Curriculum (MTC), which is intended as a guide for accounting educators in developing the tax component of accounting programs. The MTC represents the recommendations from the AICPA Tax Section regarding the core content that any student majoring in accounting should master, regardless of whether he or she ultimately chooses to work in the public accounting, industry, education, or nonprofit sectors. In keeping with the recommendations of the AICPA Task Force, the Accounting department proposes to modify their curriculum and require two undergraduate tax courses for all accounting majors to meet the overall learning objectives of the tax component of the AICPA's MTC.
	Course Title/Description Change Type		Major Content Change
	Course Syllabus		ACCT 3843 Course Syllabus.docx
	Reviewer Comments		kboston Fri, 31 Oct 2014 20:38:46 GMT Rollback: To add the online component. agriffin Thu, 10 Dec 2015 20:31:06 GMT Changed effective date for fall 2016. The course will not complete the approval process by spring 2016.
ACCT 5703	Added		
BENG 2643	Course Short Title	BIO-ENGINEERING METHODS	BIO-ENGINEERING METHODS I
	Course Long Title	Biological Engineering Methods	Biological Engineering Methods I

	Course Catalog Description	Introduction to the tools needed to perform biological engineering design, integrated through projects in the food, energy and/or water area. The tools covered include structured programming language for modeling, statistical analysis, geographic information systems, engineering graphics, and engineering economics. Two hours of lecture and three hours of lab per week.	Introduction to software techniques for the graphical and geo-spatial representation of processes, structures, devices, landscapes and watersheds in biological engineering. Process layout and process flow diagrams. Two-dimensional and three-dimensional scale drawings and models. Elements of engineering drawings and plans. Mapping and introduction to geographic information systems. Surface topography, digital elevation modeling, spatial land use, soils and other GIS data sources. Stream networks, watershed delineation, grade planning and introductory runoff modeling. Introductory land surveying. Geo-referencing and integrating designed hydrologic structures with GIS-based site maps. Communicating complex designed systems. Two hours of lecture plus one 3-hour lab per week.
	Course Prerequisite(s)	BENG 2632.	PHYS 2054.
	Course Last Update Effective		Fall 2016
	Course Title/Description Change Type		Major Content Change
	Course Syllabus Justification		BENG 2643 Proposed Course Outline 2015.docx Part of program change. Will improve students' software methods.
BENG 3113	Course Catalog Description	Principles of sensors, instruments, measurements, controls, and data acquisition systems, with emphasis on applications for biological systems. Including sensor calibration and signal conditioning, elementary control algorithms, basic electro-mechanical controls, and digital controls. Autonomous field and process monitoring and controls. Lecture 2 hours, laboratory 3 hours per week.	Principles of sensors, instruments, measurements, controls, and data acquisition systems, with emphasis on applications for biological systems; including basic circuit analysis, sensor calibration and hardware selection. Basic process monitoring and control methods, including hardware and software. Lecture 2 hours, laboratory 3 hours per week.
	Course Prerequisite(s)	ELEG 3903.	PHYS 2074.
	Course Create Honors Course?	No	Yes
	Course Last Update Effective		Fall 2016
	Course Title/Description Change Type		Major Content Change
	Course Syllabus Justification		BENG 3113 Proposed Course Outline 2015.docx Part of program change. Adjusted content to account for loss of pre-requisite ELEG 3103 which was eliminated as a requirement.
	Reviewer Comments		Iverma Wed, 02 Dec 2015 20:01:14 GMT Rollback: Review to modify catalog description. kjvestal Wed, 02 Dec 2015 20:02:41 GMT Rollback: Please see previous comment.
BENG 3663		Added	
BENG 4812		Added	
BENG 4823		Added	
BENG 4831		Added	

BENG 3113H	Course Catalog Description	Principles of sensors, instruments, measurements, controls, and data acquisition systems, with emphasis on applications for biological systems. Including sensor calibration and signal conditioning, elementary control algorithms, basic electro-mechanical controls, and digital controls. Autonomous field and process monitoring and controls. Lecture 2 hours, laboratory 3 hours per week.	Principles of sensors, instruments, measurements, controls, and data acquisition systems, with emphasis on applications for biological systems; including basic circuit analysis, sensor calibration and hardware selection. Basic process monitoring and control methods, including hardware and software. Lecture 2 hours, laboratory 3 hours per week.
	Course Prerequisite(s)	ELEG 3903.	PHYS 2074.
	Course Last Update Effective		Fall 2016
	Course Title/Description Change Type		Major Content Change
	Course Syllabus		BENG 3113 Proposed Course Outline 2015.docx
	Justification		Part of program change.
	Reviewer Comments		lverma Wed, 02 Dec 2015 20:01:56 GMT Rollback: editing needed.
BIOL 1524	Added		
BIOL 1603	Course Prerequisite(s)	BIOL 1543 and BIOL 1541L.	BIOL 1584 or BIOL 1543 and BIOL 1541L.
	Course Last Update Effective		Spring 2016
	Justification		The Department of Biological Sciences is adding a new course, BIOL 1584 Biology for Majors, to our curriculum, and we wish to add it to the list of prerequisites for Principles of Zoology.
BIOL 1613	Course Prerequisite(s)	BIOL 1543 and BIOL 1541L.	BIOL 1584 or BIOL 1543 and BIOL 1541L.
	Course Last Update Effective		Spring 2016
	Justification		The Department of Biological Sciences is adding a new course, BIOL 1584 Biology for Majors, to our curriculum, and we wish to add it to the list of prerequisites for Plant Biology.
	Reviewer Comments		lkulcza Thu, 08 Oct 2015 23:43:41 GMT Corrected effective term--assumed spring 2016 was the desired effective date.
BIOL 1584	Added		
BMEG 4513	Added		
CATE 3103	code	CATE 4003	CATE 3103
	Course Catalog Number	4003	3103
	Course Academic Level	Dual Level	Undergraduate
	Course Delivery Method	On campus	On campus
	Course Last Update Effective		Fall 2016
	Course Title/Description Change Type		Minor (stylistic/editorial) Change
	Course Syllabus		CATE 3103 Syllabus.docx
	Course Prerequisite(s)		Career and Technical Education (CATE) students only.
	Justification		Admission to the Career and Technical Education (CATE) program will occur the semester after the candidate has completed CATE 3103: Introduction to Professionalism. Currently, the course is required the fall semester of the senior year. Admission requirements in CATE will change and this course needs to be offered earlier in the candidate's academic career.

	Reviewer Comments		lindsayt Thu, 29 Oct 2015 20:45:00 GMT Rollback: This course was developed for online delivery as CATE 4003. Please add the "online/web-based" delivery method in the Course Delivery Method section. lindsayt Thu, 12 Nov 2015 22:01:03 GMT Rollback: This course is associated with an on-campus only program, please re-add the "on-campus" option to the Course Delivery Method section.
CNED 5223		Added	
EXSC 5023		Added	
HRWD 3133		Added	
HRWD 3333		Added	
INEG 3513	code	INEG 2513	INEG 3513
	Course Catalog Number	2513	3513
	Course Short Title	MANUFACTURING DESIGN	MANUFACTURING PROCESSES
	Course Long Title	Manufacturing Design	Manufacturing Processes
	Course Catalog Description	This course introduces the concepts of manufacturing design, processes, and systems. Considering manufacturing design as an iterative decision-making process, this course focuses on the thought process, starting from defining the design problem to selecting appropriate materials and manufacturing processes as well as manufacturing systems.	This course focuses on the manufacturing processes that impart geometry and properties to engineering materials including casting, metalworking, machining, joining, heat treatment, and polymer processes. Process selection and analysis, design-for-manufacturing principles, cost estimation, and selection of process parameters are covered. Lab component covers communication of manufacturing specifications via engineering drawings.
	Course Prerequisite(s)	Sophomore standing.	MEEG 2303.
	Course Last Update Effective		Fall 2016
	Course Title/Description Change Type		Major Content Change
	Course Syllabus		INEG 3513 Syllabus.docx
	Justification		Manufacturing processes is the study of imparting geometry and properties to engineering materials. A knowledge of materials is an essential prerequisite. Presently in INEG 2513, the instructor must cover both materials and processes. The INEG 2513 lab is also our students' only exposure to CAD. The result is a very diluted course.  The changes would allow the instructor to cover more processes and in greater depth, giving our students significantly more exposure to manufacturing engineering. This better prepares students for employment in a manufacturing environment and for advanced courses in manufacturing.
	Course Additional Notes		Change course number from INEG 2513 to INEG 3513. Change title and description for new emphasis. Add prerequisite course on materials
LAWW 5252		Added	
LAWW 5382		Added	
LAWW 5391		Added	

LAWW 5881			Added
LAWW 6323	code	LAWW 632V	LAWW 6323
	Course Catalog Number	632V	6323
	Course Minimum Credit Hours	1	3
	Course Maximum Credit Hours	6	
	Course Last Update Effective		Spring 2016
	Justification		Changed variable credit to maximum credit hours to accurately reflect hours offered.
LAWW 6413			Added
LAWW 6424			Added
LAWW 6843			Added
LAWW 6873			Added
NURS 5073			Added
NURS 5083			Added
NURS 5093			Added
OMGT 5793			Added
OMGT 5983			Added
RHAB 3423			Deleted
RHAB 5383			Added
RHAB 5393			Added
RHAB 5513	code	RHAB 3433	RHAB 5513
	Course Catalog Number	3433	5513
	Course Academic Level	Undergraduate	Graduate
	Course Last Update Effective		Fall 2016
	Course Title/Description Change Type		Minor (stylistic/editorial) Change
	Course Syllabus Justification		Syllabus - Professional and Ethical Issues.docx Due to stipulations in the Rehabilitation Counseling - Substance Abuse grant, which is funded by Rehabilitation Services Administration (RSA), this course is being changed from an undergraduate level course to a graduate level course. Making this a graduate level course will also increase the number and variety of electives available for students.
	Reviewer Comments		kmamisei Fri, 13 Nov 2015 15:59:19 GMT Rollback: Please include the copy of the syllabus. Thank you.
RHAB 5523	code	RHAB 4433	RHAB 5523
	Course Catalog Number	4433	5523

	Course Academic Level	Undergraduate	Graduate
	Course Prerequisite(s)	RHAB 3423.	
	Course Last Update Effective		Fall 2016
	Justification		Due to stipulations in the Rehabilitation Counseling - Substance Abuse grant, which is funded by Rehabilitation Services Administration (RSA), this course is being changed from an undergraduate level course to a graduate level course. Making this a graduate level course will also increase the variety of electives available for students.
	Reviewer Comments		agriffin Mon, 07 Dec 2015 19:19:52 GMT Removed prerequisite, with submitter's approval.
RHAB 5543	code	RHAB 4443	RHAB 5543
	Course Catalog Number	4443	5543
	Course Academic Level	Undergraduate	Graduate
	Course Prerequisite(s)	RHAB 3423.	
	Course Last Update Effective		Fall 2016
	Course Syllabus		Syllabus - Family Constructs and Addiction Impact of Addictions on Families.docx
	Justification		Due to stipulations in the Rehabilitation Counseling - Substance Abuse grant, which is funded by Rehabilitation Services Administration (RSA), this course is being changed from an undergraduate level course to a graduate level course. Making this a graduate level course will also increase the variety of electives available for students.
	Reviewer Comments		kmamisei Fri, 13 Nov 2015 16:00:46 GMT Rollback: Please include the copy of the syllabus. Thank you. agriffin Mon, 07 Dec 2015 19:20:33 GMT Removed UGRD prerequisite, with submitter's approval.
RHAB 434V			Added
	Is Delete Record?		true
SPED 5633			Added
SPED 5643			Added
SPED 5683			Added
STAT 2303	Course Delivery Method	On campus	On campus
	Course Offering Term(s)	Spring	Fall
	Course Last Update Effective		Summer 2016
	Justification		We propose to update the catalog to reflect that STAT 2303 is being offered every semester, not only spring.
	Reviewer Comments		lindsayt Wed, 02 Dec 2015 15:08:51 GMT Rollback: This course is offered online. Please add the "online/web-based" delivery method in the Course Delivery Method section. agriffin Mon, 07 Dec 2015 17:02:47 GMT Since the change will not be approved in time for spring 2016, changed effective date to summer 2016.