Central Connecticut State University

UNIVERSITY SENATE ACTION

5. Other:__

Senate Motion Number FS 13.14.028B

TO:	President Jack Miller	
FROM:	President of the University S	Senate
1. T Co i	The attached motion of the Universemmittee Report is presented to	ity Senate, dealing with: April 2014 Curriculum you for your consideration.
2. T	his motion was adopted by the Univ	versity Senate on 05/05/2014 .
3. A	After considering this motion, plea ether with the original copy to the P	ese indicate your action on this form, and return it resident of the University Senate.
	Jnder the By-Laws of the University o be observed.	Senate, Section 3.7, the following schedule of action
	a) By <u>05/12/2014</u> , Senate action five school days of the session in w	reported to the President of the University. (Within hich they are adopted).
	b) By 05/27/2014 , the President of the Senate. (Within ten school d	of the University to return the motion to the President ays of its receipt).
	05/12/2014 Date	Stephen Cohen, President, University Senate
ENDO	RSEMENT:	
TO:	Duratidant at the University	a (
10.	President of the University	Senate
FROM	: President Jack Miller	Senate
FROM	: President Jack Miller	Senate
FROM	: President Jack Miller Motion Approved :	Senate (Explanatory statement must be appended).
FROM 1. 2.	: President Jack Miller Motion Approved :	 (Explanatory statement must be appended).

President Jack Miller

TO: Faculty Senate

FROM: Mark Jackson, Chair of the University Curriculum Committee

Date: 5/5/2014

On April 30, 2014, the Curriculum Committee met and approved the following items. On behalf of the Curriculum Committee, I submit these items for the approval of the Faculty Senate at its meeting on Monday, May 5, 2014.

A. The 2014-16 Chair of the University Curriculum Committee will be Mark Jackson (Biology)

B. List of courses to be deleted

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C. Items Approved

Biolo	Biology		
1.1	Course Revision BIO 402 Evolutionary & Ecological Genetics		

	Change title to: Population Genetics
	Change prereqs to: BIO 200 and BIO 290, or BMS 201 and BMS 390; and BMS 306; or permission of instructor
	Revise description to: Study of the genetic processes that affect their evolution including natural selection, gene flow, and mutation. Review of basic genetics from General Biology. Applications of genetics to modern problems in ecology and conservation.
Chei	nistry
2.1	Course Revision CHEM 200 Foundations of Analytical Chemistry
	Change prereqs to: Grade of C- or better in CHEM 161 and CHEM 162
2.2	Course Revision CHEM 210 Foundations of Organic Chemistry
	Change prereqs to: Grade of C- or better in CHEM 161 and CHEM 162
	Note: already approved by SEPS
2.3	Course Revision CHEM 260 Foundations of Inorganic Chemistry
	Change prereqs to: Grade of C- or better in CHEM 161 and CHEM 162
Con	puter Science
3.1	Program Revision Major in Computer Science, B.S. (Alternative) (Non-Teaching)
	This alternative major may be completed in as few as four semesters. A minor i required for this major.
	30 credits of computer science courses, including:
	CS 151 Computer Science I 3 CS 152 Computer Science II 3 CS 153 Computer Science III 3 CS 253 Data and File Structures 3
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and 15 credits of computer science courses numbered CS 225 or higher.

8 credits in mathematics:

MATH 152 Calculus I 4 MATH 218 Discrete Mathematics 4

Computer Electronics and Graphics Tech

4.1 Make the following changes:

- Remove CET 533 Digital Telecommunications from the list of core courses and replace it with CET 502 Applied Networking Technology II
- 2. In the list of CS courses listed under Specialization 1, CS 473 should be removed and replaced with CS 492. Remove CS 410 from list.
- 3. In the list of CET courses under Specialization 2, change the list of courses to read: CET 402, 405, 443, 449, 453, 479, 513, 533, 543, 559, 596; TM 500, 510, 551, 561, 572, 594

Program Revision MASTER OF SCIENCE IN COMPUTER INFORMATION TECHNOLOGY

Master of Science in Computer Information Technology

Course and Capstone Requirements (33 credits):

Core Courses (18 credits):

CS 501	Foundations of Computer Science
CS 502	Computing and Communications Technology
MIS 501	Managing the IT Value Proposition
MIS 502	Business Payoff of Information Technology and Systems
CET 501	Applied Networking Technology
CET 533	Digital Telecommunications
CET 502	Applied Networking Technology II

Specialization (12 credits):

Students select 12 credits from one of two specializations—Computer Science or and Telecommunications Technology, in consultation with an advisor.

Specialization 1 — Computer Science electives:

CS 407, 410, 423, 460, 462, 463, 464, 473, 481, 490, 492, 530, 550, 570, 580, 590

Specialization 2 — Networking and Telecommunications Technology Electives (Computer Electronics and Graphics Technology Department): CET 443, 449, 453, 479, 502, 513, 543, 559; IT 502, 510, 551, 594, 596 CET 402, 405, 443, 449, 453, 479, 513, 533, 543, 559, 596; TM 500, 510, 551, 561, 572, 594

Students specializing in either area may take a limited number of Management Information Systems graduate courses, with permission of their advisors, which will count toward their specialization credits: MIS 510, 515, 550, 561, 565, 569.

Capstone (3 credits):

Students may register for the Special Project (Plan C) course upon completion of core requirements and at least three specialization courses.

CIT 595 Capstone in CIT

Note: A maximum of 6 credits at the 400-level is allowed with prior permission of advisor

Construction Management

5.1 | Course Revision CM 135 Construction Graphics/Quantity Take-Off

Change prereqs to MATH101 or Placement Exam, and CET113 (may be taken concurrently)

Counseling

6.1 Course Addition CNSL 569 Foundations of Clinical Mental Health Counseling

Prereqs: Admission to the M.S. in Counseling program

A study of the history, philosophy, administration, fiscal management, legal and ethical practices of the mental health counseling profession. The evaluation of mental health counseling programs in community settings will also be studied.

Fall

	GR
6.2	Course Addition CNSL 573 Counseling Families
	Prereqs: CNSL, 501 and CNSL, 500
	Study of the processes and theories of counseling families. Prepares students to think systematically and to learn about family concepts, dynamics, theories and techniques.
	Spring
	GR
6.3	Program Revision PROFESSIONAL AND REHABILITATION COUNSELING
	Remove CNSL 507 from core and replace with CNSL 569
	Remove MFT 541 from core and replace with CNSL 573
Edu	cational Leadership
	Course addition EDL 551 Curriculum Leadership 3 credits
	Course addition EDL 551 Curriculum Leadership
Edu 7.1	Course addition EDL 551 Curriculum Leadership 3 credits
	Course addition EDL 551 Curriculum Leadership 3 credits Prereqs: none The course designed to investigate the scope and components of curriculum leadership. Curriculum planning, delivery, monitoring, and evaluation as they relate to leadership behavior will be studied. Students will demonstrate the
	Course addition EDL 551 Curriculum Leadership 3 credits Prereqs: none The course designed to investigate the scope and components of curriculum leadership. Curriculum planning, delivery, monitoring, and evaluation as they relate to leadership behavior will be studied. Students will demonstrate the requisite skills needed for effective curriculum and instructional leadership.
	Course addition EDL 551 Curriculum Leadership 3 credits Prereqs: none The course designed to investigate the scope and components of curriculum leadership. Curriculum planning, delivery, monitoring, and evaluation as they relate to leadership behavior will be studied. Students will demonstrate the requisite skills needed for effective curriculum and instructional leadership. GR
7.1	Course addition EDL 551 Curriculum Leadership 3 credits Prereqs: none The course designed to investigate the scope and components of curriculum leadership. Curriculum planning, delivery, monitoring, and evaluation as they relate to leadership behavior will be studied. Students will demonstrate the requisite skills needed for effective curriculum and instructional leadership. GR Note: this is a reinstatement of a course deleted last year

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	The course will provide administrative and current information about programs, policies, and procedures at the federal, state, and local levels for students who are English Language Learners.
	GR
7.3	Course addition EDL 689 Administration Programs for Diverse Learners II
	1 credit
	Prereqs: none
	The course will provide administrative and current information about programs, policies, and procedures at the federal, state, and local levels for students who are eligible for Special Education services.
	GR
7.4	Program revision MASTER OF SCIENCE IN EDUCATIONAL LEADERSHIP
	Strand I Educational Leadership (36 credits)
	Required Courses (27 credits)
	ED 517 Evaluation ED 540 Educational Motivation and the Learning Process
	ED 598 Research in Education EDL 523 Collaboration, Coaching, and Instructional Leadership EDL 524 Leadership and the Dynamics of Organizational Change EDL 551 Curriculum Leadership
	EDL 555 Leadership for Culturally Diverse Schools
	EDL 594 Practicum I Educational Leadership EDL 595 Practicum II Educational Leadership
;	Electives (9 credits) Capstone Requirement: Comprehensive Exam
	Strand 2 Teacher and Curriculum Leadership (30 credits) Required Courses (18 credits)
	ED 598 Research in Education EDL 523 Collaboration, Coaching, and Instructional Leadership
	EDL 524 Leadership and the Dynamics of Organizational Change
	EDL 555 Leadership for Culturally Diverse Schools EDL 591 Curriculum, Instruction, Assessment I
L	EDL 592 Curriculum, Instruction, Assessment II

Capstone Requirement embedded in EDL 591 and EDL 592

Elective courses (12 credits): Students select advisor-approved elective courses to complete their graduate programs.

Note: While students may take some courses as non-matriculated students, they must be accepted into the program before taking a fourth 500-level course. 500-level courses beyond the third course will not count toward program completion.

7.5 Program revision MASTER OF SCIENCE IN EDUCATIONAL TECHNOLOGY

Note: The program is changing from 36 credits to 30 credits

EDT 522 and EDT 533 are being removed from the list of core courses

EDT 522 is replacing EDT 514 in the list of professional education options

Course and Capstone Requirements:

Core Courses (21 credits):

EDT

Instructional Design and Evaluation I

500 **EDT**

Message Design and Production

501

EDT **Design Tools**

510

EDT 512

Computer-based Instruction

EDT 521

Interactive Multimedia for Instruction I

EDT

Instructional-Design and Evaluation H 522

EDT

Interactive Multimedia for Instruction II

531 **EDT**

Distance Learning and Networking I

532 EDT

Distance Learning and Networking II

533

Professional Education (3 credits):

One of the following:

EDF

Contemporary Educational Issues

500 **EDF**

516

School and Society

EDF Foundations of Contemporary Theories of Curriculum 524 **EDF** History of American Education 525 **EDF** The Politics of Education 538 Sociological Foundations of Education **EDF** 583 EDT 522 Instructional Design and Evaluation II Integrating Technology in the Classroom Curriculum (ET majors EDT must choose this course) 514 Research and Capstone Requirements (6 credits): Plan A: Thesis

Plan E:

EDT 598

Inquiry in Educational Technology

EDT

597

Final Project

Note: Plan A (Thesis) or Plan E (Special Project) may be selected in consultation with the advisor.

EDT 597 Final Project

The purpose of the Master's Final Project (MFP) is to allow graduate students to complete a comprehensive instructional project. The scope of MFP experience is large and is different from a classroom project. It is meant to act as a synthesis of students' total classroom experiences. It is a culminating experience that allows graduate students to perform their skills in an independent manner. The student must bear the responsibility of the decisions and actions taken at every level of the project. The faculty's role is one of a sounding board and not to influence or provide further training.

Students in the program cannot begin the MFP without submitting a comprehensive proposal. In addition, students must have completed 24 credits of work before enrolling in the summer EDT 597 Final Project course.

Computer prerequisite: A valid CCSU BlueNetID (username) and password. Graduate students must also have a personal computer and e-mail account.

Special Service Course (undergraduate and graduate):

EDT 490 Instructional Computing

Note: Students interested in a School Library Media Specialist cross-endorsement

	should contact the Connecticut State Department of Education Certification Office.	
7.6	Program revision SIXTH-YEAR CERTIFICATE IN EDUCATIONAL LEADERSHIP	
	Add EDL 688 and EDL 689 to core (new courses added above)	
	Remove EDL 692 from the core	
	http://www.ccsu.edu/page.cfm?p=15167	
Engl	ish	
8.0	Course Addition Eng 265 Introduction to Creative Writing: A Survey of Forms	
	Prereqs: ENG 110	
	Introduction to basic writing techniques used in poetry, fiction and nonfiction.	
	Skill Area I	
Geog	graphy	
8.1	Course Revision GEOG 270 Geography of Hazard	
	Remove all prerequisites.	
8.2	Course Revision GEOG 275 Soils and Vegetation	
	Change title to Soils and Vegetation Sustainability	:
	Study Area IV Analysis of major soil groups and vegetation zones and their relationships to sustainability and geographic factors, including land use and rural or urban planning. Field experiences are part of this course.	
8.3	Course Revision GEOG 374 Climatology	

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	Remove all prerequisites	
8.4	Course Revision GEOG 414 Teaching Methods in Geography	
	Remove all prerequisites	
Histo	ry	
9.1	Course Revision HIST 435 History of Early Medieval Europe	
	Change number to HIST 336	
	Remove all prerequisites.	
9.2	Course Revision HIST 436 History of Later Medieval Europe	
	Change number to HIST 337	
	Remove all prerequisites.	
9.3	Course Revision HIST 583 Seminar in Latin American History	
	Change description to read: Selected historical, political, social, cultural, or economic topics. May be repeated with different topics for a maximum of 6 credits.	
	GR	
9.4	Course Revision HIST 530 Seminar in Ancient or Medieval History	
	Prereq: Prerequisite or corequisite: HIST 501 or 502 or permission of department chair or M.A. coordinator.	
	Program in History or Public History or permission of department chair. Prerequisite or corequisite: HIST 501 or 502 or permission of department chair or M.A. coordinator.	
	Examines selected topics in ancient or medieval history. May be repeated with different topics for a maximum of 6 credits.	

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9.5	Course Revision HIST 540 Seminar in European History
	Change credits from "3 to 6" to "3 credits"
	Prereq. or corereq.: HIST 501 or 502 or permission of the department chair or M.A. coordinator.
	Examines selected topics in early modern or modern European history. May be repeated with different topics for a maximum of 6 credits.
9.6	Course Revision HIST 560 Seminar in American History
	Change credits from "3 to 6" to "3 credits"
	Prereq. or corereq.: HIST 501 or 502 or permission of the department chair or M.A. coordinator.
	Examines selected topics in American History. May be repeated with different
	topics for a maximum of 6 credits.
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	topics for a maximum of 6 credits. alism Course Addition JRN 498 Capstone Preparation Credits: 1 Prereqs: Senior status. A minimum GPA of 3.0 overall and in the major, and
	course Addition JRN 498 Capstone Preparation Credits: 1 Prereqs: Senior status. A minimum GPA of 3.0 overall and in the major, and approval from both an adviser and the department chair. Students will work with course instructor and an adviser to develop the
	course Addition JRN 498 Capstone Preparation Credits: 1 Prereqs: Senior status. A minimum GPA of 3.0 overall and in the major, and approval from both an adviser and the department chair. Students will work with course instructor and an adviser to develop the proposal for the capstone project.
10.1	course Addition JRN 498 Capstone Preparation Credits: 1 Prereqs: Senior status. A minimum GPA of 3.0 overall and in the major, and approval from both an adviser and the department chair. Students will work with course instructor and an adviser to develop the proposal for the capstone project. Fall

	Completion of a substantive journalism project that has been developed in JRN498. Students will present projects to faculty and students prior to graduation.	
:	Spring	
Manui	facturing and Construction Management	
11.1	Course revision ROBO 240 Electro-Mechanical Converters and Drivers	
	Change title to: Electric Machines	
	Change prereq to: CET 236 or CET 233.	
11.2	Course Addition ROBO 280 Embedded Systems Design	
	Credits 3	
	Prereqs: ROBO 110 and CET 363	
	Embedded Systems Design covers hardware and software design for higher-end embedded systems development. Includes structured laboratory exercises in programming, peripheral interfacing, device driver implementation, real-time operating system, structure programming, task scheduling, simple digital signal processing (DSP), and other related topics. Two hours of lecture and two hours of lab per week.	
	Spring	
11.3	Course revision ROBO 330 Fluid Power Systems	
	Change Prereqs to: ET 251	
11.4	Course Addition ROBO 420 Manufacturing Automation	
	3 credits	
	Preqs: ENGR 150 or ROBO 150 or TM 120 and MM324 or ROBO 330	
	Study of programmable controllers, machine vision, robotic arm, sensors, actuators, and drivers. Application of automation components principles to design and facilitate integrated manufacturing workcell that includes mistake proof and autonomation. Two hours of lecture	

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	and two hours of lab per week.	
	Spring	
11.5	Course Addition ROBO 520 Advanced Manufacturing Automation	
į.	3 credits	
	Prereq: permission of instructor	
	Study of programmable controllers, machine vision, robotic arm, sensors, actuators, and drivers. Application of automation components principles to design and facilitate integrated manufacturing workcell that includes mistake proof and autonomation. Two hours of lecture and two hours of lab per week. This is a link course with ROBO 420. No credit will be given to students with credit for ROBO 420	
Physic	al Education	
12.1	Program revision Major in Physical Education: Exercise Science and Health Promotion, B.S. (not certifiable for teaching)	
	Change title to: Major in Exercise Science; BS in Exercise Science	
	67 credits as follows:	
	Lecture Courses (61 credits)	
	EXS 110 Concepts in Health & Fitness 3 EXS 113 Introduction to Exercise Science 3 EXS 207 Anatomy and Physiology in Exercise Science I 3 EXS 208 Anatomy and Physiology in Exercise Science II 3 EXS 211 Anatomy and Physiology in Exercise Science I Laboratory 1 EXS 212 Anatomy and Physiology in Exercise Science II Laboratory 1 EXS 215 Physiological Aspects of the Human Performance of the Aging 3 EXS 216 Kinesiology 3 EXS 217 Care and Treatment of Athletic Injuries 3 EXS 307 Human Nutrition 3 EXS 311 Stress Management 3 EXS 331 Measurement and Evaluation in Exercise Science 3 EXS 376 Theories of Strength Training and Conditioning 2 EXS 408* Physiology of Sport and Exercise 3 EXS 409* Clinical Exercise Physiology 3 EXS 415* Fitness Assessment and Exercise Prescription 3 EXS 416* Graded Exercise Testing 3	

EXS 421* Pharmacology in Sports Medicine 3

EXS 425* Implementation and Evaluation of Health Promotion Programs 3

EXS 450* Practicum in Exercise Science 3

EXS 470* Internship in Exercise and Health Promotion 6

Skill Courses (6 credits)

EXS 275 Training for Sport Performance 3
EXS 280 Leadership in Exercise and Wellness 3

* Require admission to the professional program prior to enrollment

Required General Education Courses:

BIO 111 or BIO 121 or BMS 102 or BMS 111; CHEM 161; ENG 110; HIST 161 or HIST 162; STAT 104 or 200 or 215, CS 115, PHYS 111, PSY 112, 236, and COMM 140

Note: No minor is required with this major.

Changes include:

Deleting CHEM 111 and 150,

add STAT 200 and 215 as options to STAT 104

EXS 207 worth 4 credits of lecture and lab is being separated to EXS 207 lecture for 3 credits and a 1 credit lab (EXS 211).

EXS 208 worth 4 credits of lecture and lab is being separated to EXS 208 lecture for 3 credits and a 1 credit lab (EXS 212).

Physics

13.1 Course revision: PHYS 121 General Physics I

Change prereqs: MATH 119, or MATH 124, or MATH 115 and 116, or MATH 115 and 125 (Math 116 and 125 may be taken concurrently with PHYS 121)

13.2 Course revision: Phys 450 Advanced Laboratory

Change title to: Advanced Laboratory Techniques

Change prereqs to: Permission of Instructor

Change description to:

Study of laboratory techniques and experimentation in areas of current research interest in Physics. Areas may include a) the 400 kV Van de Graaf accelerator, particle detection electronics, and a study of induced nuclear reactions, b) Laser radar instrumentation, optical atmospheric sensing, and a study of laser light scattering in the atmosphere, c) Materials properties instrumentation, data acquisition programming, and a study of properties of materials, or d) other areas as appropriate. One three-hour laboratory per week.

Political Science

14.1 Course revision: PS 260 Public Administration

Remove all prereqs

Study of the organization and management of public agencies, with a focus on how public management differs from private (or business) management. Topics surveyed include: organizational management, intergovernmental relations, administrative communication and decision making, public budgeting, and public sector ethics. Study Area II

Spring

14.2 Course revision: PS 450 Ethics, Corruption, and Virtue in Public Service

Change title to: Public Sector Ethics

Preregs: PS 260 and junior standing or higher

An examination of the ethical dimensions of public service with an emphasis of the relationships between and among the different types of public officials (merit appointees, political appointees, and elected officials), as well as the relationship between public officials and the public.

14.3 Program Revision: Major in Political Science with Specialization in Public

		B.A.

Change from 36 to 39 credits

Core Courses (21 Credits)

PS 110 American Government & Politics 3

PS 230 American State and Local Government 3

PS 260 Public Administration 3

PS 250 Approaches to Political Science 3

PS 331 Constitutional Law 3

PS 450 Public Sector Ethics 3

PS 445 Public Policy Process 3

or

PS 446 The Budgetary Process 3

Minimum of 6 credits from the following:

PS 480 State Intern Experience 4 and PS 485 Internship Seminar 3

Of

PS 482 Intensive State Internship Experience 9 and PS 485 Internship Seminar

3

or

PS 470 National Internship Experience 12

or

PS 490 Directed Readings in Political Science 1-6

Electives (12 credits) may be chosen from political science or from fields directly related to public administration, with prior approval of the department advisor. At least 18 credits for the major must be taken at the 300-400 level. Students must also complete a minor in an area relevant to public administration.

Psychological Science

15.1	Course revision: PSY 430 Intergroup Relations	
	Remove graduate credit	
15.2	Course revision PSY 440 Motivation	

	Remove graduate credit	
15.3	Course revision PSY 444 Positive Psychology Remove graduate credit	
15.4	Course revision PSY 454 Drugs and Behavior Remove graduate credit	
15.5	Course revision PSY 446 Introduction to Psychotherapy and the Psychology of Counseling Change title to: Introduction to Psychotherapy Remove graduate credit	
15.6	Course revision PSY 460 Behavior Modification: Theory and Practice Remove graduate credit	
15.7	Course revision PSY 470 Personality Psychology: Theories and Research Remove graduate credit	
15.8	Course revision PSY 498 Topics in Psychology Remove graduate credit	
15.9	Course addition PSY 501 Seminar in Thesis and Research Development 1 credit Admission to M.A. in Psychology or permission of instructor. Seminar in processes and procedures related to developing and completing a research-based thesis. Fall	

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15.10	Course addition PSY 511 Psychology of Aging
	3 credits
	Admission to M.A. in Psychology or permission of instructor.
	Seminar with a focus on understanding successful aging and the biopsychosocial opportunities and challenges faced by older adults. Topics include the influence of community, health, legal and policy systems on older adults and their families.
	Fall (E)
15.11	Course addition PSY 520 Global Psychology
	3 credits
	Admission to M.A. in Psychology or permission of instructor.
	Examines global cultural contexts which inform human behavior and cognition.
	Spring (E)
15.12	Course Revision PSY 546 Short-Term Psychotherapy and Health Care
	Change title to: Psychotherapy and Health Care
15.13	Course Revision PSY 551 Primary Prevention
	Change title to: Prevention and Community-Based Research
15.14	Course Revision PSY 553 Developing Prevention Programs
	Change title to: Program Development and Evaluation
	Change desc to:
	Developing prevention/empowerment strategies and conducting program evaluations in community and/or institutional settings

Course Revision PSY 591 Advanced Independent Reading and Research in Psychology	
Change credits from 3 to "1 to 3"	
Directed advanced independent studies in psychology. May be repeated for a maximum of 3 credits.	
I Ed	
Course Revision: SPED 515 Assessment in Special Education	
Change prereqs to: SPED 511, 512, 513, 514	
Review of the methods and materials used in the assessing and evaluating the performance of students who may be eligible for special education. Topics include psychometric theory, selecting/administrating tests, scoring, interpreting and communicating test results/findings; 10 hours of off-campus field experience required. May be taken concurrently with SPED 514 or SPED 516.	
Course Addition: SPED 525 Elementary Internship in Special Education	
3 credits	
Prereq: SPED 517 and permission of the Office of Student Teaching	
Eight week full-time internship in assigned elementary special education classrooms, agencies, or institutions. Supervised by certified teacher. Gradual assumption of full responsibility for classroom. CT law requires fingerprinting and a criminal background check for the field experiences in this class. Fingerprinting must be completed prior to the beginning of class.	
GR	
Course Revision SPED 526 Philosophy of Education	
Change title to: Secondary Internship in Special Education	
Change Prereq to: SPED 518 and permission of the Office of Student Teaching.	
	Course Revision: SPED 515 Assessment in Special Education Change prereqs to: SPED 511, 512, 513, 514 Review of the methods and materials used in the assessing and evaluating the performance of students who may be eligible for special education. Topics include psychometric theory, selecting/administrating tests, scoring, interpreting and communicating test results/findings; 10 hours of off-campus field experience required. May be taken concurrently with SPED 514 or SPED 516. Course Addition: SPED 525 Elementary Internship in Special Education 3 credits Prereq: SPED 517 and permission of the Office of Student Teaching Eight week full-time internship in assigned elementary special education classrooms, agencies, or institutions. Supervised by certified teacher. Gradual assumption of full responsibility for classroom. CT law requires fingerprinting and a criminal background check for the field experiences in this class. Fingerprinting must be completed prior to the beginning of class. GR Course Revision SPED 526 Philosophy of Education Change title to: Secondary Internship in Special Education Change Prereq to: SPED 518 and permission of the Office of Student

	Eight week full-time internship in assigned secondary special education classrooms, agencies, or institutions. Supervised by certified teacher. Gradual assumption of full responsibility for classroom. CT law requires fingerprinting and a criminal background check for the field experiences in this class. Fingerprinting must be completed prior to the beginning of class. GR	
16.4	Course Revision SPED 591 Independent Study in Special Education	
	Change credits from 3 to 1-3	
	Directed independent studies in special education. May be repeated under different topics no more than twice.	
16.5	Program revision: Master of Science in Special Education: Specialization for Teachers Seeking Cross Endorsement	
	NOTE: Change SPED 511, SPED 512, and SPED 513 from 3 credits each to 2 credits each; Add SPED 519 2 credits to methods: Change core from 21 to 18 credits. Change methods form 6 to 8 credits. Change total credits to 41-42 (from 42-43)	
:	Core (18 credits):	
	SPED 532 Contemporary Issues in Special Education 3	
	SPED 511 Behavioral/Emotional Disorders 2	
:	SPED 512 Learning Disabilities 2	
	SPED 513 Developmental Disabilities 2	
	SPED 514 Cognitive Behavior Management and Social Skills Strategies 3	
	SPED 515 Assessment in Special Education 3	
	SPED 516 Instructional Programming for Students with Exceptionalities 3	
	Methods (8 credits):	

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SPED 517 Special Education Methods in Reading 3 SPED 518 Special Education Methods in Writing 3 SPED 519 Special Education Methods in Content Area Instruction 2 Student Teaching or Practicum (6-7 credits): SPED 520 Seminar for Student Teachers 1 SPED 521 Student Teaching in Special Education-Elementary 3 SPED 522 Student Teaching in Special Education-Secondary 3 (all three taken concurrently) or SPED 523 Practicum in Special Education-Elementary 3 SPED 524 Practicum in Special Education–Secondary 3 Research and Capstone Requirements (9 credits) SPED 598 Research in Special Education 3 SPED 596 Designing Action Research in Special Education 3 SPED 597 Implementing Action Research in Special Education 3 16.6 Program revision: Post-Baccalaureate Program for Certification in Special Education Reduced characteristics courses (SPED 511, 512, 513 to 2 credits each (from 3 credits each); increased methods courses by adding SPED 519 (2 credits).

16.7 Program revision: Master of Science in Special Education: Specialization for Teachers Not Seeking Cross Endorsement (30 credits)

Note: no link available

Change SPED 511, 512, and 513 from 3 to 2 credits. Students will be required to take all three courses:

Core (12 credits):

SPED 532 Contemporary Issues in Special Education 3

SPED 566 Legal and Administrative Issues in Special Education 3

SPED 511 Behavioral/Emotional Disorders 3 2

SPED 512 Learning Disabilities 3 2

SPED 513 Developmental Disabilities 3-2

Electives (9 credits):

SPED 506 Foundations of Language for the Exceptional Child 3

SPED 510 Inclusive Education 3

SPED 536 Autism Spectrum Disorder 3

SPED 560 Positive Classroom Management for Students Receiving Special

Education Services 3

SPED 578 The Juvenile Offender with Special Education Needs 3

SPED 580 Collaborative Process in Special Education 3

SPED 581 Assistive Technology in Special Education 3

SPED 595 Topics in Special Education 1-3

Note: Other courses offered in the Department of Special Education may be substituted as they become available; i.e., special topics.

Research and Capstone Requirements (9 credits):

SPED 598 Research in Special Education 3

SPED 596 Designing Action Research in Special Education (Plan E) 3

SPED 597 Implementing and Documenting Action Research in Special

Education (Plan E) 3

MBA

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Course Addition BUS 546 Applications of Business Analytics

	3 credits	
	Admission to MBA program or permission of MBA director.	
	Business application of data mining. Understanding the importance of data mining in business and how to make business decisions using data mining results. Study of companies creating value through data mining.	
17.2	Course Revision AC 521 Accounting and Performance Measurement for Lean Enterprises	
	Change title: Accounting for Lean Enterprises	
	Change prereqs to: AC 531 or permission of the MBA Director or MS Technology Management Director or Department Chair.	
	Performance metrics and financial reporting supporting continuous improvement and a lean culture, including value stream performance measurement and costing, features and characteristics costing, and target costing. Students apply knowledge through case study or field study. No credit given to students with credit for AC 421	
	Spring	
17.3	Course Addition Bus 505 Quantitative Methods For Business 3 credits	
	Prereqs: Admission to the MBA program or permission of MBA Director Basics of statistical techniques for the MBA candidate. The course provides a framework, concepts, and tools for statistical analysis and decision making inferences. Topics include data analysis; probability distributions; random, discrete, and continuous distribution analysis; sampling distribution; hypothesis testing; analysis of variance; and introduction to regression analysis.	
17.4	Course Addition MC 500 Advanced Managerial Communication	
	Prereqs: none	
ļ	Technical skills and necessary theoretical knowledge of managerial and leadership communication in specific business contexts. Topics include contemporary managerial writing, computer-mediated communications, interpersonal and group communication strategies as well as oral presentations	

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	involving the discussion of strategy and data.	
17.5	Course revision: AC 420 Managerial Analysis & Cost Control	
	Change prereqs to: AC 301 (C- or higher) and admission to the upper division of the Business School	
	Change description to:	
	Advanced topics in managerial and cost accounting, along with formulation and application of cost accounting procedures. Topics include systems management, strategic cost management, JIT, TOC, ABC, ABM, Lean, Quality reports, environmental reports, professional exam review.	
17.6	Course revision: AC 421 Accounting for Lean Enterprises	
	Change description to:	
	Replacing traditional accounting with techniques supporting continuous improvement and a lean culture, including value stream performance measurement and costing, features and characteristics costing, and target costing.	
17.7	Course Addition: AC 507 Advanced Accounting	
	3 credits	
	AC 531 or permission of the MBA Director or Department Chair.	
	Consolidation of financial information, foreign currency translation, and partnership accounting are covered. Economic theories behind accounting standards and practice entries through worksheet tools. Students prepare a comprehensive case for each topic. No credit given to students with credit for AC 407.	
17.8	Course Addition: AC 520 Managerial Analysis & Cost Control	
	3 credits	
	Prereqs: AC 531, or permission of the MBA Director or Department Chair.	
	Advanced topics in managerial and cost accounting, along with formulation and application of cost accounting procedures. Topics include systems based	·· ··· ··

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ourse Addition: AC 524 Accounting for Non-Profit Institutions
credits
rereqs: AC 531 or permission of the MBA Director or Department Chair
road survey of accounting and financial reporting for governmental and non- rofit entities. Topics include: fund accounting concepts and appropriate etivities of individual funds. Students will select a financial report (CAFR) or a municipality or state and apply knowledge to exercises. No credit given estudents with credit for AC 430.
rogram Revision Master of Business Administration
tle: Master of Business Administration
oposed Description
ne program is designed for part-time or full-time study.
erequisite Foundational Courses may be waived based on prior education or sperience.
C500 Financial and Managerial Accounting Concepts
N500 Managerial Finance N500 Business Law and the Legal Environment
GT500 Management of Contemporary Organizations
KT500 Marketing Management
C500 Advanced Managerial Communication
IS500 Management Information Systems JS505 Quantitative Methods for Business
ore Courses
common core of 15 credits:
C531 Accounting Information and Decision Making
ISS31 Strategic IT Alignment
N531 Corporate Finance GT531 Managing and Leading in the Contemporary Organization
KT531 Strategic Marketing
acks
credits of approved graduate course work in accounting, business analytics, or mbination of approved graduate courses (AC521, AC540, AC542, AC544, AC546,
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AC548, AC524, AC507, AC520, BUS540, BUS542, BUS544, BUS546).

Integrative Capstone Experience (Plan C)
All students must successfully complete the integrative capstone experience.
BUS580 Applied Business Research

Proposed Credits: 30-54