

# Senate Committee on Curriculum and Instruction Report

April 24, 2018

## Undergraduate and Graduate Courses

Course	Title	Action
<b>Undergraduate</b>		
ANTHRO 4314	The Archaeology of Death	Add
BIOL 1131	Human Physiology and Anatomy I	Change: description, prerequisite
CHEM 4897	Seminar	Change: description, hours
CMP SCI 2700	Computer Organization and Architecture	Change: prerequisite
CMP SCI 2750	System Programming and Tools	Change: prerequisite
CMP SCI 3010	Web Programming	Change: prerequisite
CMP SCI 3410	Video Game Design and Development	Add
CMP SCI 3760	Cyber Threats and Defense	Add
CMP SCI 4011	Client-Side Technologies	Add
CMP SCI 4012	Introduction to Enterprise Web	Change: availability for graduate credit
CMP SCI 4030	Introduction to Intelligent Web	Change: description, availability for graduate credit
CMP SCI 4220	Introduction to iOS Programming and Apps	Change: prerequisite
CMP SCI 4250	Programming Languages	Change: prerequisite
CMP SCI 4280	Program Translation	Change: description
CMP SCI 4300	Introduction to Artificial Intelligence	Change: prerequisite, availability for graduate credit
CMP SCI 4320	Introduction to Evolutionary Computation	Add
CMP SCI 4340	Introduction to Machine Learning	Change: description, prerequisite, availability for graduate credit
CMP SCI 4342	Introduction to Data Mining	Change: availability for graduate credit
CMP SCI 4370	Introduction to Biological Data Science	Add
CMP SCI 4390	Introduction to Deep Learning	Add
CMP SCI 4410	Introduction to Computer Graphics	Change: availability for graduate credit
CMP SCI 4420	Introduction to Digital Image Processing	Change: prerequisite
CMP SCI 4500	Introduction to the Software Profession	Change: prerequisite, availability for

CMP SCI 4520	Introduction to Object-Oriented Analysis and Design	graduate credit Change: description, prerequisite, availability for graduate credit
CMP SCI 4700	Computer Forensics	Change: description, prerequisite
CMP SCI 4732	Introduction to Cryptography for Computer Security	Add
CMP SCI 4740	Introduction to High Performance Computing	Change: prerequisite
CMP SCI 4760	Operating Systems	Change: prerequisite
CMP SCI 4792	Mobile and Ubiquitous Computing	Change: number, description, prerequisite
CMP SCI 4794	Introduction to Security of IoT Systems	Add
CMP SCI 4880	Individual Studies	Change: availability for graduate credit
CMP SCI 4890	Topics in Computer Science	Change: description, availability for graduate credit
COMM 3369	Special Topics in Health Communication	Change: prerequisite
COMM 3371	Strategic Communication in the Digital Environment	Add
CRIMIN 1101	Crime and Criminal Justice Today	Add
CRIMIN 4345	War Crimes, Genocide, and Justice in the 20th and 21st Centuries	Add
ENGL 2830	Introduction to English Language Variety	Add
ENGL 3100	Junior-Level Writing	Change: description
ENGL 3110	Junior-Level Writing for International Students	Change: title, description
ENGL 3120	Business Writing	Change: description, prerequisite
ENGL 3130	Technical Writing	Change: description, prerequisite
ENGL 3160	Writing in the Sciences	Change: description, prerequisite
ENGL 3310	British Literature Before 1790	Change: number, description, prerequisite
ENGL 3320	British Literature in the Long 19th Century	Change: number, title, description, prerequisite
ENGL 3510	World Literature Before 1650	Change: description
ENGL 3520	World Literature After 1650	Change: description
ENGL 3530	Contemporary World Literature	Change: description, prerequisite
ENGL 3710	American Literature Before 1865	Change: number, description, prerequisite
ENGL 3720	American Literature After 1865	Change: number, description, prerequisite
ENGL 4130	A Machine of Words: Writing Your Best Poems	Change: title, description, prerequisite
ENGL 4140	Polishing Your Stories: Producing a Publishable Short Story	Change: title, description, prerequisite
ENGL 4150	Creative Non-Fiction	Add
ENGL 4180	Novel Beginnings	Add

ENGL 4320	Sixteenth-Century Poetry and Prose	Drop
ENGL 4340	Early Seventeenth Century Poetry and Prose	Drop
ENGL 4360	Shakespeare's Friends and Rivals	Change: title, description, and prerequisite
ENGL 4370	Shakespeare: Tragedies and Romances	Change: description, prerequisite
ENGL 4380	Shakespeare: Comedies and Histories	Change: description, prerequisite
ENGL 4520	Romantic Poetry and Prose	Drop
ENGL 4560	Prose and Poetry of the Victorian Period	Drop
ENGL 4790	Rhetoric and Social Justice	Add
ENGL 4800	Introduction to English Linguistics	Change: title, description
ENGL 4810	Descriptive English Grammar	Change: title, description, prerequisite
ENGL 4830	Sociolinguistics	Add
ENGL 4860	Editing and the Production Process	Change: title, description, prerequisite
ENGL 4864	Technical Editing	Add
ENGL 4865	Content Strategy	Add
ENGL 4866	Help Authoring	Add
ENGL 4867	Proposal Writing	Add
ENGL 4869	Usability Studies	Add
ENGL 4874	International Dimensions of Technical Communication	Add
ENGL 4876	Research Methods in Technical Communication	Add
ENGL 4877	Writing in Social Media	Add
ENGL 4931	English Women Writers, 1300-1750	Drop
ENGL 4934	Austen and the Brontes	Drop
ENGL 4936	Tales of the Islamic East	Drop
ENT 2030	Business in the Arts	Change: curricular designation
ENT 3040	Creativity and Systems for Innovation	Change: curricular designation, prerequisite
ENT 3650	Experiential Entrepreneurship	Add
ENT 4001	Accelerate Capstone	Add
BUS AD 4001		Add
FGN LANG 1200	Languages and Identities	Add
FINANCE 3524	Advanced Investment Management	Add
FINANCE 3545	Seminar in Venture Capital and Private Equity	Add
GERON 3300	The Social Construction of Aging and Ageism	Add
SOC 3300		Add

GS 3300		Add
GERON 3400	Environment, Society, and Aging	Add
SOC 3400		Add
GERON 4050	Narrative Experiences in Aging and Healthcare	Add
SOC 4050		Add
GS 4050		Add
COMM 4050		Add
GERON 4430	Ethnicity, Dementia, and Caregiving	Add
SOC 4430		Add
GERON 4520	The Aging Body	Add
GS 4520		Add
HIST 2023	US Foreign Relations and Military History to 1900	Change: description
HIST 2024	US Foreign Relations and Military History since 1900	Change: description
HONORS 2040	Inquiries in Mathematics and Computing	Change: description, prerequisite
HONORS 3120	Honors Business Writing	Add
INFSYS 3842	Data Networks and Security	No Change
INTL BUS 3882		Add
INFSYS 3844	Developing Business Applications in .NET	Change: prerequisite
INFSYS 3848	Introduction to Information Security	Change: prerequisite
INFSYS 3868	Secure Software Development	Change: prerequisite
INTL BUS 3280	The Law of International Business Transactions	Change: description
FINANCE 3583		Add
INTL BUS 3285	Role of the Global Corporation	No Change
FINANCE 3584		Add
INTL BUS 3281	Business in China	No Change
FINANCE 3585		Add
J M ENGR 3110	Mechanical Design and Machine Elements	Change: description, prerequisite
J M ENGR 4000	Independent Study	Change: hours
J M ENGR 4110	Mechanical Engineering Design Project	Change: description
JAPAN 4301	Advanced Japanese I	Change: description
JAPAN 4302	Advanced Japanese II	Change: description
MATH 1150	Structure of Mathematical Systems I	Change: description
MATH 2510	Structure of Mathematical Systems II	Change: description
MATH 3000	Discrete Structures	Change: description, prerequisite

MATH 3520	Structure of Mathematical Systems III	Change: description, prerequisite
MATH 4100	Real Analysis I	Change: description, prerequisite
MATH 4400	Introduction to Abstract Algebra I	Change: prerequisite
MATH 4450	Linear Algebra	Change: prerequisite
MATH 4580	Mathematical Logic	Change: prerequisite
MATH 4620	Projective Geometry	Change: prerequisite
MATH 4660	Foundations of Geometry	Change: prerequisite
MATH 4670	Introduction to Non-Euclidean Geometry	Change: prerequisite
MATH 4800	Introduction to Topology	Change: prerequisite
MEDIA ST 2225	Live Events Media	Change: description, prerequisite
THEATR 2225		Add
MEDIA ST 3313	Advanced Media Editing	Change: prerequisite
THEATR 3313		Add
MUS ED 3680	Curriculum and Methods of Teaching Instrumental Music	Change: hours, prerequisite
MUS ED 3710	Curriculum and Methods of Teaching Choral Music	Change: title, hours, prerequisite
MUS ED 3720	Curriculum and Methods of Teaching High School Choral Music	Drop
MVS 2860	Understanding Terrorism in the 21st Century	Add
MVS 3201	Narratives from the Forever Wars	Add
NURSE 1000	Cultural Diversity in Healthcare	Add, Add to Cultural Diversity
NURSE 1050	Communication for the Healthcare Professional	Add
NURSE 2000	Nutrition in Health	Add
NURSE 2050	Pathophysiology	Add
NURSE 3000	Health Promotion and Disease Prevention Concepts Across the Lifespan	Add
NURSE 3010	Foundations of Professional Practice	Add
NURSE 3020	Fundamental Concepts of Nursing Care	Add
NURSE 3030	Health Assessment Concepts	Add
NURSE 3040	Concepts of Evidence-Based Practice	Add
NURSE 3050	Concepts of Pharmacology	Add
NURSE 3060	Behavioral Health Concepts	Add
NURSE 3070	Concepts of Caring for Adults I	Add
NURSE 4010	Concepts of Caring for Adults II	Add
NURSE 4020	Concepts of Caring for Women and the Childbearing Family	Add
NURSE 4025	Care of Women and Children, Clinical	Add

NURSE 4030	Concepts of Caring for Children and Families	Add
NURSE 4050	Concepts of Community Focused Caring	Add
NURSE 4060	Synthesis of Concepts in Professional Nursing	Add
NURSE 4065	Synthesis of Professional Practice Immersion Clinical	Add
POL SCI 2800	21st Century International Relations	Add
POL SCI 2850	Gender, Power and International Politics	Change title, description
PSYCH 2500	Theories of Motivation	Add
PSYCH 3316	Leadership: Theory and Practice	Change: title, description, prerequisite
SCMA 3370	Introduction to Transportation	Add
MKTG 3770		Change: description, prerequisite
SCMA 3371	Traffic and Transportation Management	Add
MKTG 3771		Change: description, prerequisite
SCMA 3776	Transportation Security and Risk	Add
MKTG 3776		Change: title, description, prerequisite
SCMA 4325	Environmental Sustainability in Business Operations	No Change
BUS AD 4325		Add
SPANISH 2171	Spanish Conversation and Pronunciations	Change: description, prerequisite
SPANISH 2172A	Grammar for Spanish Composition	Drop
SPANISH 2180	Readings in Spanish	Change: prerequisite
SPANISH 2180A	Grammar for Readings in Spanish	Drop
SPANISH 2199A	Spanish Grammar for Language Immersion	Drop
SPANISH 3210A	Spanish Grammar for Hispanic Culture and Civilization; Spain	Drop
SPANISH 3211A	Spanish Grammar for Hispanic Culture and Civilization; Spanish America	Drop
SPANISH 4173	Special Topics in Creative Writing	Add
SPANISH 4329	History of the Spanish Language	Add
SPANISH 4500	Spanish for the Sciences	Add
TCH ED 1000	Building Community, Culture, and Learning in Education	Change: curricular designation
TCH ED 1001	Early Clinical Experience: Community Agency	Change: curricular designation, description
THEATR 1200	Introduction to Dramaturgy	Add
THEATR 1210	Introduction to Acting	Change: title, description
THEATR 1230	Production Aesthetics	Drop
THEATR 1260	Introduction to Fashion and Costume Design	Add
THEATR 1600	Voice and Diction	Change: title, description

THEATR 1700	Movement for Actors	Add
THEATR 2105	Script Analysis	Add
THEATR 2112	Scene Study	Drop
THEATR 2205	Film Analysis	Add
THEATR 2214	Screenwriting I	Change: title, description, prerequisite
THEATR 2260	Fashion and Costume Construction	Change: title, description
THEATR 2270	Introduction to Sound Recording	Change: title, description, prerequisite
MEDIA ST 2270		Change: number, prerequisite
THEATR 2305	Playwriting I	Add
THEATR 2310	Acting I	Add
THEATR 2800	History of Fashion	Change: title
THEATR 2810	Theatre History I	Change: title, description
THEATR 2820	Theatre History II	Change: title, description, prerequisite
THEATR 3211	Period Styles of Acting	Drop
THEATR 3218	Shakespeare and Verse Acting	Drop
THEATR 3230	Aesthetics of Theatrical Styles	Drop
THEATR 3260	Design for Stage and Screen	Change: title, description, prerequisite
MEDIA ST 3260		Add
THEATR 3261	Lighting for Stage and Screen	Change: title, description, prerequisite
MEDIA ST 3261		Add
THEATR 3272	Feature Film Production	Change: description
MEDIA ST 3272		Add
THEATR 3274	African-American Theatre	Add
THEATR 3305	Playwriting II	Change: title, description, prerequisite
THEATR 3310	Acting II	Add
THEATR 3314	Screenwriting II	Add
THEATR 3610	Readers Theatre	Drop
THEATR 3810	Theatre from the Ancient Greeks to the Restoration	Drop
THEATR 4000	African-American Playwrights	Add
THEATR 4272	Feature Film Post Production	Change: description, prerequisite
THEATR 4310	Acting III	Add
THRY COM 1302	Aural Training I	Change: hours, prerequisite
THRY COM 1312	Aural Training II	Change: hours, prerequisite
THRY COM 2302	Aural Training III	Change: hours, prerequisite

THRY COM 2312	Aural Training IV	Change: hours, prerequisite
<b>Graduate</b>		
ACCTNG 5465	Principles of Information Security	Add
INFSYS 6828		Change: description
ACCTNG 5466	Management of Accounting Networks and Security	Add
ACCTNG 5467	Advanced Data Security Concepts	Add
ACCTNG 5468	Accounting Software Assurance	Add
ACCTNG 5469	Management of Accounting Data Security	Add
BUS AD 7109	Doctorial Foundations Seminar	Add
BUS AD 7301	Statistical Modeling	Change: hours
CMP SCI 5012	Enterprise Web Development	Change: prerequisite
CMP SCI 5020	Android Apps: Android Fundamentals	Change: prerequisite
CMP SCI 5030	Intelligent Web	Change: prerequisite
CMP SCI 5130	Advanced Data Structures and Algorithms	Change: prerequisite
CMP SCI 5222	Advanced iOS Apps	Change: description
CMP SCI 5300	Artificial Intelligence	Change: prerequisite
CMP SCI 5320	Evolutionary Computation	Change: title, description
CMP SCI 5340	Machine Learning	Change: description, prerequisite
CMP SCI 5370	Biological Data Science	Add
CMP SCI 5390	Deep Learning	Add
CMP SCI 5410	Computer Graphics	Change: prerequisite
CMP SCI 5500	Software Engineering	Change: prerequisite
CMP SCI 5620	Intelligent Information Retrieval	Change: prerequisite
CMP SCI 5700	Computer Systems	Change: prerequisite
CMP SCI 5732	Cryptography for Computer Security	Add
CMP SCI 5782	Advanced Information Security	Change: prerequisite
CMP SCI 5794	Security of iOS Systems	Add
CMP SCI 5870	Computer Science Seminar	Change: prerequisite
CMP SCI 5880	Computer Science Independent Project	Change: description
CMP SCI 5890	Topics in Computer Science	Change: description, prerequisite
CMP SCI 5900	Graduate Internship in Computer Science	Change: prerequisite
CMP SCI 6320	Advances in Evolutionary Computation	Change: description
CNS ED 7030	Counselor Education and Supervision of Individuals and Groups	Change title, description



CRIMIN 6454	Qualitative Research Design	Change prerequisite
CRIMIN 6475	Quantitative Research Design	Change: prerequisite
CRIMIN 6480	Multivariate Statistics in Criminology	Change: prerequisite
FINANCE 6503	Computer Applications in Finance	Add
FINANCE 6523	Fixed Income Analysis	Add
FINANCE 6524	Portfolio Analysis and Management	Add
FINANCE 6545	Venture Capital and Private Equity	Add
HIST 6115	Historical Thinking in Research and Practice I	Change: title, description
TCH ED 6115		Change: title, description
HIST 6145	Topics in Environmental History	Add
INFSYS 6807	Contemporary z/OS COBOL	Change: title
INFSYS 6817	Advanced COBOL and Modern z/OS System Tools	Add
INFSYS 6818	Management of Software Testing	Add
PHYSICS 5347	Introduction to Biophysics	Add
SCMA 5325	Environmental Analysis and Sustainability in Business Operations	No Change
BUS AD 5325		Add
SPANISH 5173	Special Topics in Creative Writing	Add
SPANISH 5500	Advanced Spanish for the Sciences	Add
TCH ED 6283	Internship-Geometry/Measurement in Elementary Schools	Add
TCH ED 6284	Internship-Algebraic Reasoning in Elementary Schools	Add
TCH ED 6880	Gateway Writing Project	Change: hours, prerequisite
ENGL 6880		Change: hours, prerequisite