UNDERGRADUATE UCORE CATEGORY CHANGE BULLETIN NO. 8 Spring 2012

The courses listed below reflect conversion changes from GER codes to UCORE Categories, changes to established non-GER courses to add UCORE categories, and minor curricular changes as approved by the UCORE Committee and the Catalog Subcommittee. All revised courses are printed in their entirety under the headings Current and Proposed, respectively. The column to the far right indicates the date each change becomes effective.

Prefix	Course Number	New Revise Drop	Current	Proposed	Effective Date
ASIA	270	Revise	[K] India: History and Culture 3 Development of civilization; and contemporary societies of India and South Asia. (Crosslisted course offered as HISTORY 270, ASIA 270).	[DIVR] India: History and Culture 3 Survey of South Asian history, societies and cultures - development of civilization and contemporary societies of India and South Asia. (Crosslisted course offered as HISTORY 270, ASIA 270).	8-12
СНЕМ	105	Revise	[P] Principles of Chemistry I 4 (3-3) Course Prerequisite: MATH 106 or concurrent enrollment, or ALEKS math placement score of 50%, or concurrent enrollment in or credit for Math 107, 108, 140, 171, 172, 182, 202, or ENGR 107. Stoichiometry, structure, gases, liquids, solids, solutions, thermodynamics, kinetics, equilibrium, volumetric, and gravimetric analysis. Recommended preparation: One year high school chemistry or CHEM 101.	[PSCI] Principles of Chemistry I 4 (3-3) Course Prerequisite: MATH 106 or concurrent enrollment, or ALEKS math placement score of 50%, or concurrent enrollment in or credit for Math 107, 108, 140, 171, 172, 182, 202, or ENGR 107. Stoichiometry, structure, gases, liquids, solids, solutions, thermodynamics, kinetics, equilibrium, volumetric, and gravimetric analysis. Recommended preparation: One year high school chemistry or CHEM 101.	8-12
ENGLISH	108	Revise	[H] Introduction to Literature 3 Reading short stories, novels, plays, and poetry by diverse voices; role of conventions, culture, history in interpretation of literature.		8-12
ENVR SCI	250	Revise	Introduction to Earth System Science 3 Course Prerequisite: ENVR SCI 101. Earth's fundamental systems (the geo-,	[PSCI] Introduction to Earth System Science 3 Course Prerequisite: ENVR SCI 101. Earth's fundamental systems (the	8-12

			atmo-, hydro-, and bio-spheres) in the context of global change. Recommended: BIOLOGY 106 or CHEM 105.	geo-, atmo-, hydro-, and bio- spheres) in the context of global change. Recommended: BIOLOGY 106 or CHEM 105.	
H D	350		[S,D] Diversity in Contemporary Families 3 Course Prerequisite: Sophomore standing. Preparation for students in human service professions to work with ethnic, cultural, economic, language, gender, religious and other types of diversity.	[DIVR] Diversity in Contemporary Families 3 Course Prerequisite: Sophomore standing. Preparation for students in human service professions to work with ethnic, cultural, economic, language, gender, religious and other types of diversity.	8-12
HISTORY	101	Revise	[H] Classical and Christian Europe 3 Greece and Rome, birth of Christianity and Islam, Middle Ages, Renaissance, Reformation, religious wars, Louis XIV.	[HUM] Classical and Christian Europe 3 Survey of Europe, from 1000 B.C.E. to 1650 C.E. including Greece and Rome, Medieval Europe, the Renaissance and Reformation.	8-12
HISTORY	270	Revise	[K] India: History and Culture 3 Development of civilization; and contemporary societies of India and South Asia. (Crosslisted course offered as HISTORY 270, ASIA 270).	[DIVR] India: History and Culture 3 Survey of South Asian history, societies and cultures - development of civilization and contemporary societies of India and South Asia. (Crosslisted course offered as HISTORY 270, ASIA 270).	8-12
MBIOS	320	Revise	[B]-DNA and Society 3 The role of DNA in natural processes and diseases; impact of biotechnology on health care, agriculture, industry, and our lives. Recommended preparation: One college-level course in biology highly recommended.	[BSCI] DNA and Society 3 The role of DNA in natural processes and diseases; impact of biotechnology on health care, agriculture, industry, and our lives. Recommended preparation: One college-level course in biology highly recommended.	8-12
PL P	150	Revise	[Q] Molds, Mildews, Mushrooms: The Fifth Kingdom 3 A mycocentric approach to natural and anthropological history including the diverse niches occupied by	[BSCI] Molds, Mildews, Mushrooms: The Fifth Kingdom 3 A survey of the socio-historical impact of fungi and their role in development and application of the scientific	1-13

			molds, mildews and mushrooms.	method.	
SOIL SCI	201	Revise	[B]-Soil: A Living System 3 Biological, chemical, and physical properties of soils; fundamentals of soil ecology, soil-water-plant relations, soil fertility, and soil genesis.	[BSCI] Soil: A Living System 3 Biological, chemical, and physical properties of soils; fundamentals of soil ecology, soil-water-plant relations, soil fertility, and soil genesis.	8-12