MEMORANDUM

TO: Deans and Chairs

FROM: Becky Bitter, Sr. Assistant Registrar

DATE: December 3, 2020

SUBJECT: Minor Change Bulletin No. 6

The courses listed below reflect the minor curricular changes approved by the catalog editor since approval of the last Minor Change Bulletin. The column to the far right indicates the date each change becomes effective.

Subject	Course Number	Revise Drop	Current	Proposed	Effective Date
ENTRP	490	Revise	[M] Entrepreneurial Marketing 3 Course Prerequisite: Admitted to a major or minor in the College of Business. Concepts, issues, and techniques of marketing in entrepreneurial ventures and the role of entrepreneurship in marketing efforts of all firms. Typically offered Fall and Spring.	[M] Entrepreneurial Marketing 3 Course Prerequisite: Admitted to a major or minor in the College of Business or Professional Sales certificate. Concepts, issues, and techniques of marketing in entrepreneurial ventures and the role of entrepreneurship in marketing efforts of all firms. Typically offered Fall and Spring.	1-21
H D	235	Revise	Introduction to Early Childhood Programs 1 Course Prerequisite: H D 201 or 340. Introduction to the field of early childhood education; connection with a field placement site in a community based child care program for H D 342 is required. For students completing Early Childhood certificate. S, F grading.	Introduction to Early Childhood Programs 1 Course Prerequisite: H D 306. Introduction to the field of early childhood education; connection with a field placement site in a community based child care program for H D 342 is required. For students completing Early Childhood certificate. S, F grading.	8-21
H D	341	Revise	Guidance in Early Childhood Programs 3 Course Prerequisite: H D 306; sophomore standing. Theories of child guidance; understanding of child behavior; strategies and techniques for effective group and individual guidance of young children. Typically offered Fall and Spring.	Guidance in Early Childhood Programs 3 Course Prerequisite: H D 306 or concurrent enrollment; sophomore standing. Theories of child guidance; understanding of child behavior; strategies and techniques for effective group and individual guidance of young children. Typically offered Fall and Spring.	8-21

H D	342	Revise	Curriculum for Early Childhood Programs 4 (3-3) Course Prerequisite: H D 235; H D 341; sophomore standing; by permission only. Planning and implementation of developmentally appropriate curriculum for use in programs serving young children. Typically offered Fall and Spring.	Curriculum for Early Childhood Programs 4 (3-3) Course Prerequisite: H D 235; H D 306; H D 341 or concurrent enrollment; sophomore standing; by permission only. Planning and implementation of developmentally appropriate curriculum for use in programs serving young children. Typically offered Fall and Spring.	8-21
H D	430	Revise	[M] Professional and Grant Writing Skills 3 Course Prerequisite: H D 385; junior standing. Examination and development of skills important for effective professionals; communication, leadership, ethical behavior, cultural competence, grant writing, evaluation, and others. Typically offered Spring.	[M] Professional and Grant Writing Skills 3 Course Prerequisite: H D 384 or 385; junior standing. Examination and development of skills important for effective professionals; communication, leadership, ethical behavior, cultural competence, grant writing, evaluation, and others. Typically offered Spring.	8-21
H D	446	Revise	Practicum in Early Childhood Programs 6 May be repeated for credit; cumulative maximum 12 hours. Course Prerequisite: H D 342; junior standing; by permission only. Supervised teaching; emphasis on skill building in working with diverse groups of children and building partnerships with families.	Practicum in Early Childhood Programs 6 May be repeated for credit; cumulative maximum 12 hours. Course Prerequisite: H D 342; H D 445; junior standing; by permission only. Supervised teaching; emphasis on skill building in working with diverse groups of children and building partnerships with families.	8-21
H D	479	Revise	Planning and Evaluation in Human Development 3 Course Prerequisite: Junior standing. Design, implementation and evaluation of community/school programs; needs assessment; appropriate curriculum resource identification; outcomes development; includes individual and program evaluation. Typically offered Fall.	Planning and Evaluation in Human Development 3 Course Prerequisite: Junior standing. Planning, designing, implementing, and evaluating community/school programs; engaging community/school stakeholders; needs assessment; logic models; process, outcome, and cost evaluation. Typically offered Fall.	8-21
НВМ	480	Revise	[M] Marketing Strategy and Development 3 Course Prerequisite: MKTG 360; admitted to a major in the College of Business or minor in Hospitality Business Management. Theory and	[M] Marketing Strategy and Development 3 Course Prerequisite: MKTG 360; admitted to a major in the College of Business, minor in Hospitality Business Management, or	1-21

			practice; problems in guest relations, special sales efforts, intramural promotion, research. Typically offered Fall.	Professional Sales certificate. Theory and practice; problems in guest relations, special sales efforts, intramural promotion, research. Typically offered Fall.	
HORT / CROP SCI	425	Revise	[CAPS] [M] Trends in Horticulture 3 Course Prerequisite: Junior standing. Critical examination of current impacts and future trends in horticulture. (Crosslisted course offered as HORT 425, CROP SCI 425.) Typically offered Spring.	[CAPS] [M] Trends in Integrated Plant Sciences 3 Course Prerequisite: Junior standing. Critical examination of current impacts and future trends in plant sciences. (Crosslisted course offered as HORT 425, CROP SCI 425.) Typically offered Spring.	1-21
MKTG	450	Revise	Digital Marketing 3 Course Prerequisite: MKTG 360; admitted to a major or minor in the College of Business, or major in Economic Sciences. Understanding and implementing marketing theory and analytics on social media and in online environments.	Digital Marketing 3 Course Prerequisite: MKTG 360; admitted to a major or minor in the College of Business, major in Economic Sciences, or Professional Sales certificate. Understanding and implementing marketing theory and analytics on social media and in online environments.	1-21
MKTG	480	Revise	Business to Business Marketing 3 Course Prerequisite: MKTG 360; admitted to a major or minor in the College of Business. Marketing strategies for creating customer and firm value in business-to- business markets.	Business to Business Marketing 3 Course Prerequisite: MKTG 360; admitted to a major or minor in the College of Business, or Professional Sales certificate. Marketing strategies for creating customer and firm value in business-to-business markets.	1-21
NEP	435	Revise	Exercise, Diet and Disease 4 Course Prerequisite: NEP 400; NEP 402 or concurrent enrollment; NEP 463. Pathophysiology of disease and implications for dietary and exercise interventions.	Applied Pathophysiology 4 Course Prerequisite: Admitted to the major in Nutrition and Exercise Physiology or the Master of Science in Coordinated Program in Dietetics, Nutrition, and Exercise Physiology. Pathophysiology of disease and implications for dietary and exercise interventions.	1-21
NEP	463	Revise	Exercise Physiology 4 (3-3) Course Prerequisite: Admitted to the major in Nutrition and Exercise Physiology. Advanced undergraduate exercise physiology with emphasis on mechanisms regulating physiological responses to exercise across the life span.	Exercise Physiology 4 (3-3) Course Prerequisite: Admitted to the major in Nutrition and Exercise Physiology. Advanced undergraduate exercise physiology with emphasis on mechanisms regulating physiological responses to acute and chronic exercise.	8-21

NEP	478	Revise	Cardiopulmonary Physiology 3 (2-3) Course Prerequisite: NEP 435; NEP 463; NEP 476; admitted to the major in Nutrition and Exercise Physiology. Development of ECG interpretation skills, including 12-leads, with emphasis on procedures and impact of medication in resting and exercising persons.	Cardiopulmonary Physiology 3 (2-3) Course Prerequisite: NEP 463; admitted to the major in Nutrition and Exercise Physiology. Comprehensive analysis of cardiopulmonary function in healthy humans; students will conduct activities related to cardiopulmonary function during rest and exercise. Required preparation: previous course in Anatomy and Physiology.	8-21
NEP	490	Revise	Exercise and Nutrition Internship V 10 (0-30) to 15 (0-45) Course Prerequisite: NEP 489; admitted to the major in Nutrition and Exercise Physiology. Supervised offsite exercise field experience to assess normal and diseased populations and develop/apply exercise prescriptions and nutrition recommendations. S, F grading.	Exercise and Nutrition Internship V 1 (0-3) to 15 (0-45) Course Prerequisite: NEP 489; admitted to the major in Nutrition and Exercise Physiology. Supervised offsite exercise field experience to assess normal and diseased populations and develop/apply exercise prescriptions and nutrition recommendations. S, F grading.	8-21
VIT ENOL	433	Revise	[CAPS] [M] Critical Thinking in Vineyard and Winery Management 3 Course Prerequisite: VIT ENOL 313; VIT ENOL 413 or concurrent enrollment; VIT ENOL 440 or concurrent enrollment; VIT ENOL 445. Expansion and application of previous learning in viticulture and enology to develop economic and environmentally sustainable vineyard and winery management plans. Typically offered Spring.	[CAPS] [M] Critical Thinking in Vineyard and Winery Management 3 Course Prerequisite: VIT ENOL 313; VIT ENOL 413 or concurrent enrollment; VIT ENOL 440 or concurrent enrollment. Expansion and application of previous learning in viticulture and enology to develop economic and environmentally sustainable vineyard and winery management plans. Typically offered Spring.	1-21
VIT ENOL / HORT	440	Revise	Winery Operations and Equipment 3 Course Prerequisite: CHEM 345; FS/VIT ENOL 465. Major equipment and unit operations in the winemaking process, with primary focus on operations from receipt of grapes through bottling process. (Crosslisted course offered as VIT ENOL 440, HORT 440). Typically offered Spring.	Winery Operations and Equipment 3 Course Prerequisite: CHEM 345. Major equipment and unit operations in the winemaking process, with primary focus on operations from receipt of grapes through bottling process. (Crosslisted course offered as VIT ENOL 440, HORT 440). Typically offered Spring.	1-21