

**Administrative Boards
Tuesday, September 20, 2016
3:30 – 5:00 PM, 3020 Steele Building**

Report from the Meeting of the Curriculum Committee, Tuesday, September 13, 2016, 3:30 – 4:45 PM

Present: Kelly Giovanello, Matthew McKnight, Vladas Pipiras, Valérie Pruvost, Stephanie Schmitt, Nick Siedentop, Louise Toppin, Charlie Tuggle

Ex Officio: Kelly Gallagher

Staff: Ben Haven

Course Additions with General Education Requirements

AMST/ENGL/POLI 248 Intersectionality: Race, Gender, Sexuality and Social Justice, CI, US
(effective, spring 2017)

LING 165 Exploring the World's Languages, BN (effective, spring 2017)

PHIL 140 Knowledge and Society, PH (effective, spring 2017)

Course Additions without General Education Requirements

BIOL 253 Advanced Human Anatomy and Physiology (effective, spring 2017)

BIOL 253L Advanced Human Anatomy and Physiology Laboratory (effective, spring 2017)

BIOL 475 Biology of Marine Animals (effective, fall 2017)*

BIOL 475L Biology of Marine Animals Laboratory (effective, fall 2017)*

GLBL 492H Global Food Films (effective, spring 2017)

Course Revision with General Education Requirements

RELI 104 Introduction to the New Testament, BN (carries WB) (effective, fall 2017)

*Department of Biology would like to split four credit lecture/lab course (BIOL 475) into a three credit lecture course (BIOL 475) and one credit lab course (BIOL 475L).

Miscellaneous Course Changes

SUBJ	Catalog Nbr	Current Title	Request Type	GE/s	Revised Information	Course ID	Effective Date
ANTH	56	First-Year Seminar: The Art of Healing, The Science of Curing	Revision		Long Title: First-Year Seminar: The Art of Healing, the Culture of Curing	023576	fall 2017
ARTH	268	Hellenistic Art and Archaeology (350-31 BCE)	Revision		Cross-list: CLAR 268 (Classics will be the sponsor)	051308	fall 2017
BIOL	205	Cellular and Developmental Biology	Revision		Prerequisite: Change statement from "Prerequisite, BIOL 202.Long Title: First-Year Seminar: The Art of Healing, the Culture of Curing" to "Prerequisite, BIOL 202; a grade of C- or better in BIOL 202 is required."	011881	fall 2017
BIOL	295	Undergraduate Research in Biology	Inactivation		Inactivate the course	018762	fall 2017
BIOL	352	Human Anatomy and Physiology Part I	Inactivation		Inactivate the course	088320	fall 2017
BIOL	352L	Human Anatomy and Physiology Part I Laboratory	Inactivation		Inactivate the course	088896	fall 2017
BIOL	353	Human Anatomy and Physiology Part II	Inactivation		Inactivate the course	088321	fall 2017
BIOL	353L	Human Anatomy and Physiology Part II Laboratory	Inactivation		Inactivate the course	088897	fall 2017
BIOL	395	Undergraduate Research in Biology	Revision		Description: Change from "Prerequisite, BIOL 201 or 202. Permission of the instructor. Majors only. Overall 3.0 GPA required. Laboratory study addressing biological questions. Requires final written report. Repeatable for six credit hours. One through five hours counts as a lecture course. Six hours (or BIOL 211 and three hours of BIOL 395) counts as a lecture/laboratory course." to "Prerequisite, BIOL 201 or 202. Permission of the instructor. Majors only. Hands-on research in the laboratory and/or field involving the study of biology. Requires written paper (first semester) or research poster (second semester). Up to five total hours counts as a lecture course. Six total hours counts as a biology elective with laboratory."	005930	fall 2017
BIOL	424	Microbial Ecology	Revision		Prerequisites: Change from "Prerequisite, BIOL 201. Instructor permission for students lacking prerequisite." to "Prerequisites, BIOL 201 and 202; instructor permission for students lacking prerequisites."	088718	fall 2017

SUBJ	Catalog Nbr	Current Title	Request Type	GE/s	Revised Information	Course ID	Effective Date
BIOL	451	Comparative Physiology	Revision		Prerequisites: Change from "Prerequisites, BIOL 101 and 101L, and either PHYS 104 or 116 and either PHYS 105 or 117." to "Prerequisites, BIOL 101 and 101L, and PHYS 104 or 114 or 116, and PHYS 105 or 115 or 117."	012421	fall 2017
BIOL	452	Marine Microbial Symbioses: Exploring How Microbial Interactions Affect Ecosystems and Human Health	Revision		Cross-list: MASC 446 (Marine Sciences will be the sponsor)	088965	fall 2017
BIOL	453	Animal Societies and Communication	Inactivation		Inactivate the course	012443	fall 2017
BIOL	473	Mammalian Morphology and Adaptation	Inactivation		Inactivate the course	051305	fall 2017
BIOL	473L	Mammalian Morphology Laboratory	Inactivation		Inactivate the course	051304	fall 2017
BIOL	495	Undergraduate Research in Biology	Revision		Description: Change from "Prerequisite, BIOL 395. Permission of the instructor. Majors only. An overall 3.0 grade point average required. Laboratory study on a selected topic and directed readings. A final written report is required each term. May be repeated. This course is offered for pass/fail credit only." to "Prerequisite, BIOL 395. Permission of the instructor. Biology majors only. A continuation of the hands-on research in the laboratory and/or field that was started in BIOL 395. A final written paper is required each term. May be repeated. Does not count as a course in the major. Pass/fail credit only."	020580	fall 2017
BIOL	522	Bacterial Genetics	Inactivation		Inactivate the course	012408	fall 2017

SUBJ	Catalog Nbr	Current Title	Request Type	GE/s	Revised Information	Course ID	Effective Date
BIOL	528	Systems Biology of Genetic Regulation	Revision		<p>Short Title: PERSONALIZED GENOMICS LAB Long Title: Quantitative Personalized Genomics Laboratory Description: Change from "Co-requisite, BIOL 528; prerequisites, BIOL 202, and either BIOL 226 or COMP 116, and either MATH 232 or 283. The lab will focus on mathematical and informatics approaches to modeling biological systems in particular gene networks. Students are expected to have some experience with programming." to "Corequisite, BIOL 528; prerequisites, BIOL 202 and one of COMP 116, COMP 110, BIOL 226/BIOL 226L; permission of the instructor for students lacking the prerequisites. Personalized medicine, specifically using genetic markers to improve outcomes and minimize side effects (pharmacogenomics) requires the development and application of advanced computational and quantitative techniques. Students will develop computational skills to address contemporary genomic and statistical problems in a lab setting."</p>	087497	fall 2017
BIOL	528L	Systems Biology of Genetic Regulation Laboratory	Revision		<p>Short Title: PERSONALIZED GENOMICS Long Title: Quantitative Personalized Genomics Description: Change from "Co-requisite, BIOL 528L; prerequisites, BIOL 202, and either BIOL 226 or COMP 116, and either MATH 232 or 283. The course will focus on mathematical and informatics approaches to modeling biological systems in particular gene networks. Students are expected to have some experience with programming." to "Corequisite, BIOL 528L; prerequisites, BIOL 202 and one of COMP 116, COMP 110, BIOL 226/BIOL 226L; permission of the instructor for students lacking the prerequisites. Personalized medicine, specifically using genetic markers to improve outcomes and minimize side effects (pharmacogenomics) requires the development and application of advanced computational and quantitative techniques. Students will develop computational skills to address contemporary genomic and statistical problems."</p>	089262	fall 2017
BIOL	556	Seminar on the Evolution of Animal Flight	Inactivation		Inactivate the course	051292	fall 2017
BMME	495	Undergraduate Research in Biomedical Engineering as a Technical Elective	New				fall 2016

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COMP	521	Files and Databases	Revision		Prerequisites: Change from "Prerequisites, COMP 410 and 411, and COMP 283 or MATH 381." to "Prerequisites, COMP 401, 410, and 411."	001466	fall 2017
COMP	555	Bioalgorithms	Revision		Prerequisites: Change from "Prerequisites, COMP 410, and COMP 283 or MATH 381." to "Prerequisites, COMP 401, 410, and COMP 283 or MATH 381."	051376	fall 2017
ENEC	324	Water in Our World: Introduction to Hydrologic Science and Environmental Problems	Revision		Description: Add "PX credit for ENEC/GEOL 324 + 324L. PL credit for ENEC/GEOL 324." to end of description.	088671	spring 2017
MATH	290	Music Internship	Revision		Renumber: Math 296 *MATH 290 is an independent study; this renumbering will reassign this course to the appropriate number.	024873	fall 2016
MUSC	493	Music Internship	Revision		Grading Basis: CPF	088455	Summer II 2016
PHIL	421	Rationalism	Revision		Description: Change from "An in-depth study of the Continental rationalist philosophers, Descartes, Spinoza, and Leibniz." to "An in-depth study of such rationalist philosophers as Descartes, Spinoza, and Leibniz."	001638	fall 2017
PHIL	422	Empiricism	Revision		Description: Change from "An in-depth study of the British empiricist philosophers, Locke, Berkeley, and Hume." to "An in-depth study of such empiricist philosophers as Locke, Berkeley, and Hume."	001223	fall 2017
PORT	395	Research for Advanced Students	Revision		Prerequisite: Change statement from "Prerequisite, PORT 300." to "Prerequisite, PORT 310 or 323."	087503	fall 2017

SUBJ	Catalog Nbr	Current Title	Request Type	GE/s	Revised Information	Course ID	Effective Date
RELI	104	Introduction to New Testament Literature	Revision		Short Title: INTRO TO THE NEW TESTAMENT Long Title: Introduction to the New Testament Description: Change from "This course introduces students to New Testament literature and to the faith of the early Christian communities, focusing on Jewish and Greco-Roman background, the development of the gospel traditions, the life and ministry of Jesus, the ministry of Paul, the post-Pauline era, and the literature of the Johannine circle." to "This course studies the New Testament from both a literary and a historical perspective, focusing on its origins in the land of Israel and moving into the eastern Mediterranean. In it students learn to wrestle with the nature of historical evidence, develop their skills for making argumentation, and learn how to analyze the philosophical and ethical claims of the ancient Christian texts, and participate in class debates on contemporary ethical issues."	008786	fall 2017
RELI	534	Religious Ethics and Issues in Contemporary Medicine	Inactivation		Inactivate the course	005355	fall 2017
RELI	566	Jewish Legal Literature	Revision		Short Title: ISLAMIC & JEWISH LEGAL LIT Long Title: Islamic and Jewish Legal Literature *Title change approved, effective spring 2017, due to co-offering with the University of Chicago.	087085	spring 2017
SPAN	212	Intensive Intermediate Spanish	Revision		Prerequisite: Change statement from "Prerequisite, SPAN 102, 104, 105, or 401." to "Prerequisite, SPAN 102, 105, or 111."	003675	fall 2017
STOR	390	Special Topics in Statistics and Operations Research	New				spring 2017