WEDNESDAY LIST OF CLASSES, COURSE DESCRIPTIONS, AND TIMES

Spring 2014

BI-104-01 Contemporary Biology/Lab
TIME: (10:00AM-10:50AM)
This course will cover evolution, ecology, plant biology, systematic, and comparative physiology.

BI-108-03 General Microbiology/Lab
TIME: (11:00AM-12:15PM)
The general characteristics of microbes and their relationship to humans are explored, with emphasis on those that are pathogenic to humans and those that are of public health significance. This includes the biological characteristics of microbes, antimicrobial methods, and concepts of immunity, diagnosis, and treatment and prevention of infection. The laboratory experience familiarizes the student with microbiological methodology and aseptic technique.

BI-316-01 Immunology
TIME: (11:00AM-12:15PM)
This course will present immunological principles and applications. Topics that will be covered include the cellular and molecular events behind defense mechanisms of a host, including immunological disorders.

BI-210-01 Cell Biology/Lab
TIME: (10:00AM-10:50AM)
The structure and function of eukaryotic cells, including membrane structure and function, protein trafficking, cell signaling, cell cycle control, cytoskeleton and motility, neurophysiology, and tissue biology. Laboratory exercises include cytochemistry, protein and receptor analysis, and organelle isolation and characterization.

CH-102-01 Intro. Chemistry II/Lab
TIME: (11:00AM-12:15PM)
An introduction to the principles of organic and biological chemistry with laboratory for students in nursing and other allied health fields. Topics will include organic nomenclature, organic functional groups and their properties, isomers, biologically important molecules and their roles in the human body.

CH-105-02 Intro. Chemistry: Nursing/Lab
TIME: (11:00AM-12:15PM)
An introduction to the principles of general chemistry, organic chemistry and biochemistry with laboratory for students in nursing. General chemistry topics will include chemical bonding and structure, atomic theory, equilibrium, acids and bases, solutions and radioactivity. Organic and biochemistry topics will include organic nomenclature, functional groups and their properties and reactions, biologically important molecules and their roles in the human body.

CH-307-01 Physical Chemistry
TIME: (10:00AM-10:50AM)
Fundamental principles of chemical thermodynamics and kinetics, fundamental principles of quantum mechanics and applications to structure and spectroscopy are introduced.

CO-203-01 Introduction to Communication
TIME: (11:00AM-12:15PM)
This course provides a broad survey of communication and its various components. Topics include interpersonal, public and mass communication, as well as the study of language and meaning, listening, and nonverbal communication.

EC-202-02 Principles of Macroeconomics
TIME: (11:00AM-12:15PM)
Study of the concepts and methods of economics as applied to national problems of income and employment.

EN-105-02 Writing Seminar
TIME: (11:00AM-12:15PM)
The Writing Seminar provides a workshop setting in which first-year students explore writing for learning and communication. The seminar focuses on the complementary skills of speaking, listening, responding, and reading and thinking critically. Emphasis in the workshop is on process, peer group work, and constant revision. Students produce a portfolio of writing for evaluation at the end of the semester, which includes college application essays, critical and analytical non-fiction writing, as well as personal narrative. Conferences with instructors and writing assistants outside of class supplement in-class workshop.

EN-106-05 Crit Reading, Thinking, Writing
TIME: (11:00AM-12:15PM)

This course focuses on critical reading, thinking, and writing skills. Practice in writing full-length argumentative and persuasive essays or literary analyses challenges students to engage all skills emphasized in the course. To further encourage deep critical thinking and more textured and sophisticated college-level writing, texts used may be interdisciplinary in nature and will be organized around a central theme of the instructor’s choice and expertise.

EN-106-09 Crit Reading, Thinking, Writing
TIME: (11:00AM-12:15PM)

This course focuses on critical reading, thinking, and writing skills. Practice in writing full-length argumentative and persuasive essays or literary analyses challenges students to engage all skills emphasized in the course. To further encourage deep critical thinking and more textured and sophisticated college-level writing, texts used may be interdisciplinary in nature and will be organized around a central theme of the instructor’s choice and expertise.

EN-321-01 American Poetry
TIME: (11:00AM-12:15PM)

An intensive survey of American poetic language, imagery and form. The course will explore the potential impact of gender and race and will discuss relevant literary criticism.

HFS-150-02 Intro. Health & Fitness Studies
TIME: (11:00AM-12:15PM)

This course will introduce students to the fundamental components and principles of physical education, exercise science, nutrition and sport. This course is designed to enable students to understand Health and Fitness as a field of academic study. Students will also increase their knowledge and practical understanding of the professional applications related to this field.

HFS-250-01 Obesity & Body Weight Mgmt.
TIME: (11:00AM-12:15PM)

This course provides an overview of the epidemiology, physiology, chronic disease implications, and current state of preventive and therapeutic interventions for obesity in adults and children, public health policy approaches to healthy nutrition and physical activity promotion will also be addressed.

HI-355-01 Mediterranean Conf. & Continuity
TIME: (11:00AM-12:15PM)

The interrelationship of social and economic factors and their influence on political development in selected Mediterranean countries, neo classicism, modern nationalism, great power interests, and the crisis of modernization.

ID-304-02 Exploring Ethics
TIME: (10:00AM-10:50AM)

A study of the philosophical and religious principles persons use in approaching ethical problems, with particular attention to the Christian ethical tradition. The focus of the course will be on the ethical challenges of the contemporary world, including those in the student's field of concentration. Stress will be placed on developing skills in ethical reflection and analysis.

MA-100-05 Algebra, Elementary Functions
TIME: (10:00AM-10:50AM)

Basic concepts of algebra including inequalities, solutions of equations, absolute value and rational expressions. Elementary functions and their graphs including polynomials, rational functions, exponential, logarithmic and trigonometric functions. Provides a basic background for college mathematics.
MA-100-06 Algebra, Elementary Functions
TIME: (10:00AM-10:50AM)
Basic concepts of algebra including inequalities, solutions of equations, absolute value and rational expressions. Elementary functions and their graphs including polynomials, rational functions, exponential, logarithmic and trigonometric functions. Provides a basic background for college mathematics.

MA-210-04 Statistics
TIME: (10:00AM-10:50AM)
Basic principles of statistics, including descriptive methods, classical tests, estimation, correlation and regression. Emphasis on applications.

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MA-222-01 Fin. Math-Theory Interest & Investment
TIME: (11:00AM-12:15PM)
MT-322-01 Marketing Principles
TIME: (11:00AM-12:15PM)
Introduction to the marketing system in business including price and product management, promotion and distribution. The use of advertising, planning, personal selling, and market research will be explored.

MT-365-01 Cost Accounting
TIME: (10:00AM-10:50AM)
Cost Accounting will explore both traditional and emerging cost systems, in order to understand the influence of cost information on business and strategic decision making. The course will provide a thorough understanding of cost concepts, cost behavior, and cost accounting techniques as applied to both manufacturing and service businesses. The course format will be lecture and problem solving, supplemented by cases for class discussion of emerging cost system practices.

PE-201G-01 Beginning Golf
TIME: (10:00AM-10:50AM)
PO-211-01 Comparative Politics: Introd.
TIME: (11:00AM-12:15PM)
The course is an introduction to the study of comparative politics. It will provide the basis for understanding and comparing different political systems, political histories, political attitudes, and political institutions. The course will introduce different approaches to and methodologies for comparing political phenomena. It will also familiarize students with global political geography, through map quizzes and current events.

PO-212-01 Political Theory: Introd.
TIME: (10:00AM-10:50AM)
The course is a general survey of political theory, with a particular focus on the classical forms of government and major concepts in political ideologies. The four chief goals of the course will be to increase the students appreciation of political ideas and the particular ideas shaping Western Civilization (as a grounding for later explorations of non-Western traditions), to help students appreciate the contributions they can make to political life, to serve as a foundation for the departments upper level courses to follow, and to begin an inquiry into ethics and politics which will be continued in department seminars and the capstone senior seminar.

PS-310-01 Psychology of Adolescence
TIME: (11:00AM-12:15PM)
This course provides a comprehensive view of the developmental tasks and challenges of adolescence and includes historical and cross-cultural perspectives. Students will be expected to gain an appreciation of the physical, cognitive, emotional, and social influences on the adolescent's development.

RS-107-01 Jesus: Myth & Reality
TIME: (11:00AM-12:15PM)
Is Jesus really human? How can He be divine and human at the same time? What does Jesus mean to Christians today? What has He meant to Christians in the past? The course will deal with these questions and with the issues behind them.

RS-202-01 New Testament  TIME: (11:00AM-12:15PM)

A study of the New Testament, including Gospels and Epistles, with stress on contemporary understanding, taking into account the historical, cultural, literary, and religious backgrounds of these writings.

SO-354-01 Women in Society  TIME: (10:00AM-10:50AM)

Examines some of the cultural and social definitions and interpretations of women and women's experiences. Taught from a woman's perspective, emphasis is on social institutions (economy, education, work, health, media, family) that maintain inequality according to race, gender, social class, sexual preference and the importance of meaningful social change.

SP-306-01 Advanced Conversation  TIME: (11:00AM-12:15PM)

An intensive course designed to develop fluency with emphasis on business, medical, travel, and food vocabulary.

SW-303A-01 Life Span Human Behavior  TIME: (10:00AM-10:50AM)

This course is designed for senior social work students as their final class in Social Work; it is an opportunity for students to integrate and demonstrate their learning in social work as a result of required classes taken at Regis to satisfy the requirements for a BSW degree. Students will complete a research paper for the course that relates to their field placement. Prerequisites: SW 202, 303, 304, 327, SW 330, 331 410C, 335, SO 309. Students will take SW 336 concurrently with the Integrating Seminar.