

### **AL 1050      Languages in the Pacific**

Language plays an important role in all matters of human life. In AL 1050, students examine historical and contemporary language use throughout the Pacific Basin, as well as in Hawai'i. Through exploring topics such as, but not limited to, the effects of language contact, characteristics of pidgins and creoles, and stories of language loss and preservation, students develop a better understanding of, and appreciation for, cultural, political, and social issues in the world where they will live, work, and study.

### **ARTS 1000    Introduction to Visual Arts**

An introductory visual arts course covering elements of art, principles of design, and the creative process. Major historical movements in art are covered as well as student expressions in various visual media and forms. Lectures and studio demonstrations.

### **BIOL 1000    Introductory Biology**

An introductory survey of the major areas of the biological sciences designed to equip students with information enabling them to make rational, informed decisions about biologically relevant issues. The course includes topics such as cell structure and function, metabolism, mitosis and meiosis, protein synthesis, evolution, animal diversity, anatomy and physiology, ecology, and conservation biology.

### **BUS 1000      Introduction to Business**

An introduction to the managerial process and the functioning of business. This course integrates findings of the behavioral sciences with classical, quantitative systems, and other approaches to business.

### **BUS 2500      Mathematics for Business**

This course is designed for business and economic students. It enables students to learn and apply mathematics skills to a business setting. Topics included review of basic algebra, linear and nonlinear equations, set theory and mathematic proofs, functions of one and many variables, differentiation, single and multivariate optimization, constrained optimization, financial mathematics, linear programming, and business forecasting. Students will not only know the mathematics of these concepts but also be able to apply the concepts to solve business problems and make sound business decisions.

### **CJ 1500        Introduction to Cybersecurity**

This course explores developments and changes in the practice of criminal justice brought about by technology and crime as well as the rapid technological change in computers and other internet access devices. Specific topics include: cybercrime, overview of the concepts and investigative requirements when dealing with cybersecurity, globalization of cybersecurity investigations, how different cybercrimes are committed, the rapid evolution of technology and its effects on crime, cybercrimes against persons, and criminal justice agencies involved in the investigation and prevention of cybercrimes.

### **COM 1000    Introduction to Communication Skills**

Building on communication theory, students reflect and collaborate to develop strategies for effectively dealing with relevant interpersonal challenges, including academic, relationship, employment, and intercultural communication. Public speaking and team communication skills are introduced and practiced to prepare students for success in their college and subsequent professional life. Activities

intended to heighten awareness of self, others, context and career “realities” support students in identifying (or confirming) their major, thereby reducing uncertainty and frustration in the critical first year. Intended outcomes include significant growth in self-awareness and confidence as a result of increased competence in critical thinking and interpersonal communication.

### **CSCI 1041 Digital Literacy in a Global Society**

This course gives students tools to be active participants in today’s global culture of digital literacy. Students will learn current technology for acquiring, analyzing, and sharing information; analytical skills to understand, organize, and analyze numeric and graphic data; and communication skills to convey information in a context appropriate to the receiving audience. Readings will initiate discussions of technology issues such as: cybersecurity, addiction to social media, ethics and privacy, and intellectual property issues in a global society. The course is presented in a global context with local details drawn from a variety of countries and cultures.

### **ECON 2010 Principles of Microeconomics**

A general introduction to microeconomics, the study of individual consumers, groups of consumers, and firms. This course examines: demand theory; the theory of the firm; demand for labor; market theory; interaction between markets; and welfare economics.

### **ENG 1101 Representations of Pacific Life**

This course introduces students to selected texts from some of the many cultures of Oceania and to the critical skills they will need to get the most out of these cultural productions. It focuses on an overview of Oceanic literature, emphasizing prose fiction, poetry, drama, and other genres such as journalism, film, and media.

### **ENVS 1000 The Sustainability Challenge**

What is sustainability and what challenges are we facing now and in the future? What is my impact and what can I do about it? In the course, students will learn about the “three-legged stool” (economic, environmental, and social) of sustainability and how to use systems thinking to better understand the complex natural and human systems we rely upon for food, water, energy, business, etc. Students will “take the sustainability challenge” and measure their own current impacts and compare them to their impacts after taking actions to be more sustainable. The collective results will then be used to propose action plans to inspire others on campus and in the broader community to do the same.

### **GEOG 1000 Introduction to Physical Geography**

A non-laboratory introduction and survey of Earth’s natural environment, including earth-sun relationships, weather and climate, landforms, soils, and vegetation. The effects of these physical elements on human activity are also stressed. The course presents both global and regional perspectives.

### **GEOG 2000 Visualizing Human Geography**

GEOG 2000 introduces students to critical thinking from a human geography perspective. Students engage this perspective through innovative assignments using Google Earth and other media, as well as through a final project that emphasizes a multi-methodology approach to the study of urban place. This class is intended to introduce students to a uniquely geographic way of understanding the world and,

more importantly, it is intended to serve as a foundation for all future studies and professional endeavors.

### **HIST 1001 Traditions and Encounters: World Cultures to 1500**

This course is an interpretative survey of the development of cultures from prehistoric times to A.D. 1500. Students will analyze the characteristics of human societies, explore how human cultures have interacted with each other over time, and investigate the evolution of global exchange and the ideas, concepts, and phenomena that have connected and divided people across regional boundaries and time.

### **HIST 1002 Global Crossroads, 1500 to Present**

This course engages students in the study of modern world history in order to achieve a more critical and integrated understanding of global societies and cultures during the past five hundred years. Students will explore developments in Africa, Asia, the Americas, and Europe; consider the interaction of the West and non-West and the eventual domination of the West after 1750; investigate the origins and outcomes of world war, revolution, and genocide in the 20th century; trace the disintegration of western empires after World War II; and ponder the global challenges of the post-Cold War era.

### **HRD 1000 Introduction to Human Resource Development**

An introduction to major components of human resource development (HRD). This course investigates the roles of HRD practitioners and develops an understanding of HRD theories, principles, and practices.

### **MATH 1105 Intermediate Algebra**

An intermediate algebra course connecting the real world to mathematics. Topics include: factoring polynomials and solving equations by factoring, rational expressions and equations, graphing functions, systems of equations, absolute value equations, inequalities, radical expressions and functions, quadratic equations and their graphs, and quadratic formula.

### **MATH 1123 Statistics**

This course provides an introduction to descriptive and inferential statistics. Topics include describing, summarizing, and displaying data; using sample statistics to estimate population parameters; evaluating hypothesis using confidence levels with application to the physical and social sciences; logically drawing conclusions based on statistical procedures; and quantifying the possibility of error and bias.

### **MGMT 2000 Principles of Management**

A primer for the manager, this course lays out the underlying process for planning, directing, and controlling organizational resources for accomplishing the goals of the firm. This study of the functions of management includes how to develop a plan, how to organize resources of the firm, how to motivate employees to execute organizational initiatives, and how to set up a feedback system.

### **MIS 2000 Information Tools for Business**

In this hands-on course you will learn to use the tools of a knowledge worker to help you take raw data and transform it into compelling information to be used for business decision making. You will sharpen your analytical and problem-solving skills using spreadsheet and database software. You will also be exposed to the tools and best practices for communicating your information using tables, charts, and

graphs. Upon successful completion of this course you will have the basic technical skills to be more productive in your future business courses as well as in an actual business environment.

### **MKTG 3000 Principles of Marketing**

A general introduction to fundamental marketing principles and policies. Course units include: marketing functions; price policies and controls; trade channels, merchandising, and market research; competitive practices and government regulations; product development; and integration of marketing with other activities of the business enterprise.

### **MUS 1000 Introduction to Western Classical Music**

An introductory exploration of the evolution of Western classical music (WCM) from the Middle Ages to the present in relation to the background of life and art. Major historical movements in WCM are covered as well as the basics of reading western music notation. In addition, the impact and influence of non-western music on WCM will be examined. Field trips will be made to local performing groups.

### **PADM 1000 Introduction to Leadership in America**

This course is an introduction to the study of leadership in America. It compares the administrative processes used in private and non-profit organizations and the U.S. government, including the U.S. military. This course introduces students to the theories of leadership and the styles, traits, and myths of leadership including the history, cultures, and ethical basis for good leadership in an American context.

### **PHIL 1001 Philosophies of Hawai'i and the Pacific**

An introductory study of the intellectual traditions of civilizations native to the Asian-Pacific region. Primary attention is on the intellectual traditions of Polynesia, China, and Japan. These are encountered through translated works, oral traditions, secondary sources, and field experiences. Topics include critical understandings of personal and communal identity, value, spirituality, theories of reality, and ways of knowing in Asian-Pacific traditions.

### **PSCI 2000 Introduction to Politics**

This course is designed to help the student better understand the political world. It surveys the central analytical concepts of political science that help explain the realities of the political world in the early 21st century. The level of analysis ranges from the individual's political beliefs and actions to the political orientations of groups and states, as well as the dynamics of the international political system.

### **PSY 1000 Introduction to Psychology**

An introductory course in psychology, covering the major processes underlying human behavior, cognition, and emotion. Specific units covered include: consciousness, sensation and perception, thought and language, human development, personality, social psychology, abnormal psychology, and the realization of human potential.

### **SOC 1000 Introduction to Sociology**

This course will give students an introduction into the academic study of society. We will study the interplay between personal traits and characteristics and large-scale factors that are outside of ourselves, such as the rules that govern society. People who are comfortable thinking about the interplay between self and society have a sociological imagination. By employing the sociological

imagination, individuals are able to observe events and social structures that influence behavior, attitudes, and culture. This way of thinking can inform contemporary controversies within American society around inequality, social change, gender, race, and power.