

**Online Course Options for NDA Students**  
**Through the University of Toledo**

1. Business Principles - BMGT 1010

An introduction to the world of business focusing on an overview of business operations with special emphasis on management, marketing, computers, accounting and finance.

2. Human Resource Development – BMGT 2020

Explores the functions of Human Resource Management including acquiring and developing human resources with special emphasis on improving the quality of work life.

3. Mass Communication and Society – COMM 2000

Overview of the media of mass communication, which considers social, economic and intellectual impact on American culture and democracy. Exploration of various mass media and their methods of shaping public perceptions.

4. Introduction to Film – FILM 1310

Introduction to the history and interpretation of cinema as art form, with emphasis on discovering how meaning is encoded in film at the levels of shot, sequence and narrative construction. (Not recommended or required for majors.)

5. Personal Investing – FINA 2000

Learn about common stocks and other securities, how to invest, and how to build financial security, using a real time stock market simulation. Not applicable toward Finance major.

6. Principles of Nutrition – HEAL 2800

Students learn basic nutrition concepts. Personal nutritional practices are analyzed and evaluated to plan improvements. Encourages making informed decisions about nutrition by critically analyzing nutrition information which abounds in popular media.

## 7. Historical Thinking – Merchants, Peasants, Bandits –Writing Across the Curriculum – HIST 1130

(Not for major credit) An introduction to the nature, concepts and skills of the discipline of history designed to improve historical awareness and the ability to think historically. Occasionally offered as a writing intensive course.

## 8. Survey of Contemporary Chinese Culture – HUM 2980

Topical description: This course is designed to encourage creative and critical approaches to the contemporary Chinese cultural phenomena and many interesting manifestations of Chinese classic ideas and values in the present cultural forms such as art and literature, language and communication, customs and social life, etc. It starts with a brief introduction to the basic value system that evolves from the ancient times to the present, focusing on how the ideas and values of Confucianism, Daoism, Buddhism, and such works as Analects, Daodejing, etc. influence and have new bearings on today's cultural and social interactions. An important aspect of the course will be considerations of how to render this awareness of contemporary Chinese culture into practical knowledge and interactive skills when time comes for students to experience Chinese culture in business, cultural interactions and other international exchanges

## 9. Introduction to Exercise Science – KINE 1700

An introduction to the professions involving exercise science; sports science, rehabilitation therapy and physical education. Emphasis is on basic concepts of physiological, biomechanical and psychological function in human movement. Programmatic and career opportunities are discussed

## 10. Marketing Principles – MARS 1010

A theoretical and practical understanding of marketing issues from both a micro and macro perspective: environmental forces, ethical and social responsibility, consumer buying behavior, target market analysis, market segmentation, branding and packaging, promotion, advertising, personal selling and pricing decisions.

## 11. Introduction to Philosophy – PHIL 2200

An introduction to philosophical reflection on such issues as the existence of God, free will, knowledge and objectivity, social justice and moral responsibility. Humanities core course.

## 12. Psychobiology – PSY 2600

The neural bases of behavior; topics include organization of the nervous system, perception and movement, learning and memory, emotion and motivation, drugs, language, and mental disorders. \*Prerequisite: Recommend PSY 1010

## 13. Introduction to Social Welfare – SOCW 1030

This course provides an introduction to social welfare as institution, its history, relation to social values, major social laws and programs, and the systems characteristic of service delivery. Included are the nature and causes of social problems in America- poverty, child abuse, crime, mental illness, homelessness, ageism, sexism, and racism- examined through three main perspectives. These perspectives include conservative, liberal and radical. Also examined is the impact that these perspectives have on the development of social policy today as well as historically. Direct links will be made between these perspectives and current social problems so students will be able to see the inter relatedness of policy, problems and programs.

## 14. Flash Web Animation – CMPT 1500

Students will learn advanced Web page design by incorporating graphics and images into animation features. Students will use popular animation software to create interactive Web sites. Students must have access to the current release of Adobe Flash.

## 15. Beginning Adobe Illustrator – CMPT 1520

Explores the use of computers for digital image creation. Concepts, techniques and applications also covered. Students will use popular illustration software applications to create print, presentation and Web graphics. Students must have access to the current release of Adobe Illustrator.

## 16. Beginning Adobe Photoshop – CMPT 1530

Explores digital imaging using popular image-editing and/or image creation software. Topics include photo-retouching, image editing techniques, color painting and software used to prepare images for the WWW. Students must have access to the current release of Adobe Photoshop.

## 17. Internet Design and Publishing – CMPT 1600

This course offers a broad overview and extensive practical experience in the design and production of Web pages. Students learn current Web design technology and create Web pages using Expression Web 1.0.

#### 18. Podcasting, Vodcasting, Blogging – CMPT 1700

This course offers a broad overview and extensive practical experience in the design and production of web sites containing podcasts, vodcasts, and blogs. Students will learn how to plan, record, edit, and publish.

#### 19. Criminal Justice – CRIM 1010

The overall history, philosophy and functioning of the criminal justice system in the U.S. The integrated roles of law enforcement, the courts and corrections will be analyzed and discussed.

#### 20. Human Relations and Diversity – CRIM 1040

Introduction to community policing concepts, community relations problems, policies and practices as they apply to law enforcement agencies and personnel.

#### 21. Geological Hazards and the Environment – EEES 1050

Introduction to risk mitigation involving hazardous geological processes and materials: volcanic eruptions, earthquakes, floods, ground subsidence and collapse, radon, asbestos and others.

#### 22. Trigonometry – MATH 1330

Definitions and graphs of trigonometric functions and their inverses, solving trigonometric equations, applications and topics in analytic geometry. Course is not applicable toward the undergraduate Mathematics major requirements. No credit given for students who have credit for MATH 1340. \*Prerequisite: Satisfactory placement test or satisfactory ACT score or Math 0980

#### 23. Principles of Financial Accounting – ACTG 1040

The course covers basic financial accounting principles for a business enterprise. Topics include transaction analysis, measurement, summarization, preparation, interpretation and use of financial reports.