

## 2014-15 Course Listings



### **English**

- English I
- English II
- English III
- English IV
- Oral Communications
- General English

### **Mathematics**

- Algebra I
- Algebra II
- Geometry
- Trig./Pre-Cal
- Pre Algebra
- Algebra IA
- Algebra IB
- Consumer Math
- General Math

### **Science**

- Earth Space Science
- Biology
- Chemistry
- Physics
- Physical Science
- Environmental Science
- Integrated Physics and Chemistry
- General Science

### **Social Studies**

- World History
- American History
- American Government
- Government
- Economics
- 20th Century History
- Modern U.S. History
- World Geography
- Civil War
- Vietnam
- Psychology

### **World Languages**

- Intro to Spanish
- Spanish I
- Spanish II
- Spanish III
- French I

### **Health/Physical Education**

- Health
- Physical Education
- Physical Fitness

### **Fine Arts**

- Photography
- Art History
- Music Appreciation
- Music Theory

### **ELECTIVES**

- Keyboarding
- Business Computer Applications I
- Business Computer Applications II
- Chess I
- Chess II
- Banking and Finance
- Career and Life Planning
- Media Studies
- Business Essentials
- Work Study
- Study Skills
- Independent Study
- \*All CTE Courses

## 2014-15 Course Listings



### **CTE: Hospitality and Tourism**

- Introduction to Hospitality and Tourism Systems
- Transportation and Tours for the Traveler
- Food Safety and Sanitation
- Sustainable Service Management for Hospitality and Tourism
- Planning Meetings and Special Events
- Marketing and Sales for Tourism and Hospitality
- Lodging Operations Management
- Food and Beverage Management

### **CTE: Health Science**

- Introduction to Careers in the Health Sciences
- Careers in Allied Health
- Nursing: Unlimited Possibilities and Unlimited Potential
- Physicians, Pharmacists, Dentists, Veterinarians, and Other Doctors
- Public Health: Discovering the Big Picture in Health Care
- Forensics: Using Science to Solve a Mystery
- Therapeutics: The Art of Restoring and Maintaining Wellness
- Scientific Discovery and Development

### **CTE: Business Management and Administration**

- Business Law
- Office Applications I: Microsoft® Word®, - PowerPoint®, and Publisher®
- Office Applications II: Microsoft® Excel® and Access®
- Small Business Entrepreneurship
- Principles of Business and Finance
- Career Management
- Technology and Business

### **CTE: Human Services**

- Introduction to Human Services
- Introduction to Human Growth and Development
- Early Childhood Development and Services
- Counseling and Mental Health Services
- Family and Community Services
- Introduction to Consumer Services
- Personal Care Services

### **CTE: Information Technology**

- Introduction to Information Technology
- Fundamentals of Computer Systems
- Introduction to Network Systems
- Network System Design
- Introduction to Information Technology Support and Services
- Fundamentals of Digital Media
- New Applications-Web Development in the 21st Century
- Fundamentals of Programming and Software Development
- Software Development Tools

### **CTE: Agriculture, Food & Natural Resources**

- Introduction to Agriculture, Food and Natural Resources
- Agribusiness Systems
- Animal Systems
- Environmental Service Systems
- Food Products and Processing Systems
- Natural Resources Systems
- Plant Systems
- Power, Structural and Technical Systems

### **CTE: Science, Technology, Engineering & Mathematics**

- Introduction to Science, Technology, Engineering and Mathematics (STEM)
- Engineering and Design
- Engineering and Innovation
- Engineering and Product Development
- Principles of Technology and Engineering
- Scientific Research
- Science and Mathematics in the Real World
- STEM and Problem Solving

### **CTE: Law, Public Safety, Corrections, and Security**

- Introduction to Law, Public Safety, Corrections, and Security
- Corrections: Policies and Procedures
- Security and Protective Services
- Fire and Emergency Services
- Law Enforcement Field Services
- Legal Services