# **FALL 2012**

Unique and Emerging Occupations			
290**	Introduction to Public and	5	513′
	Private Security (1 Year)	5	13
291**	Criminal Justice (2 Years)	5	5139
292**	Multi-Occupational	5	514

(Handicapped)
5293\*\* Pre-Vocational Exploratory Trades
5297\*\* Transportation Logistics

and Distribution

5298\*\* Other Unique and Emerging Occupations

5294\*\* Fire Science

# TECHNICAL EDUCATION

5312\*\* Aerospace Technology
5314\*\* Architectural Technology

5320\*\* Technical ElectronicsComputer Circuitry

5324\*\* Fashion Design Technology

5328\*\* Computer Data Acquisition and Control Systems

5340\*\* Electro Mechanical
Technology

5341\*\* Computer Applications
CISCO/A+

5342\*\* Computer Programming

5398\*\* Other Technical Curriculums (related subjects

# TECHNOLOGY EDUCATION

supportive of the above technical programs)

5113 Elementary Technology Education (Grades 1-4)

### High School Systems Courses (1/2 unit)

5112\*\* Communications Systems
 5114\*\* Production Systems
 5116\*\* Transportation Systems
 5118\*\* Construction Systems
 5120\*\* Manufacturing Systems

## High School Foundation Courses (1/2 Unit)

5122**	Electricity/Electronics
5123**	Materials Processing
5124**	Energy
5125**	Energy/Power
5126**	Technical Drawing
5127**	Design and Drawing for
	Production

5140\*\* Graphic Communications

## High School Electives (1/2 Unit)

5137**	Aerospace
5138**	Energy Applications
5139**	Computer Aided Design
5141**	Computer Aided Manu-
	facturing
5142**	History of Technology
5143**	Computer Applications
5145**	Computer Graphics
5146**	Production Research and
	Development
5147**	Creativity and Innovation
5148**	Audio Electronics
5149**	Residential Structures
5150**	Communication Elec-
	tronics
5151**	Architectural Drawing
5152**	Digital Electronics
5153**	Land Transportation
5154**	Principles of Engineering
5155**	Photography
5156**	AC/DC Electronics
5157**	Automotive Technology
5158**	Construction Engineering
	and Management
5160**	Media Production
	Technology
5161**	Product Design and
	Engineering
5169**	Other 1/2 Unit Technology
	Elective

# High School Electives (1 unit)

5172**	Principles of Engineering
	(1 year)
5173**	Design and Drawing for
	Production (1 year)
5174**	AC/DC Electronics
5175**	Automotive Technology
5176**	Computer Aided Design
5177**	Construction Engineering
	and Management
5178**	Media Production
	Technology
5179**	Product Design and
	Engineering
5198**	Other Technology
	Education (1 year)

# AGRICULTURAL EDUCATION

4817**	Agricultural Science Core
4825**	Specialized Agricultural
	Skills-Agricultural Busi-
	ness Management
4827**	Specialized Agricultural
	Skills-Animal Science
4829**	Specialized Agricultural
	Skills-Plant Science

4831**	Specialized Agricultural
	Skills-Conservation
	Science
4833**	Specialized Agricultural
	Skills-Mechanical
	Science
4898**	Other Agriculture

### BUSINESS AND MARKETING EDUCATION

MARKETING		
]	EDUCATION	
4912	Elementary Keyboarding	
	(Grades 1-5)	
4913**	Keyboarding I/Business	
	Communications I	
	(1 Unit)	
4914**	Keyboarding I (1/2 Unit)	
4915**	Business Communications	
	I (1/2 Unit)	
4916**	Business Analysis-Busi-	
	ness Computer Applica-	
	tions (1 Unit)	
4917**	Business Analysis (1/2	
	Unit)	
4918**	Business Computer	
	Applications (1/2 Unit)	
4919**	Keyboarding II (1/2 Unit)	
4921**	Keyboarding III (1/2 Unit)	
4920**	Sports Management	
4922**	Math and Financial	
	Applications	
	Business of Music	
4925**	Government and Business	
4927**	Corporate Communi-	
4020**	cations	
4928** 4930**	Finance  Pusings Management	
4930**	Business Management Business Communications	
4732	II (1/2 Unit)	
4933**	Business Communications	
4733	III (1/2 Unit)	
4934**	Applied Communications	
4935**	Accounting for Investing	
	& Managing	
4936**	Sport Law	
4937**	Entertainment Law	
4939**	Cyberlaw	
4942**	Accounting (1 Unit)	
4944**	Advanced Accounting	
.,	(1 Unit)	
4948**	College Accounting	
	(1 Unit)	
4953**	Academy of Finance	
4954**	Academy of Travel and	
	Tourism	
4955**	Business Economics	
4961**	College Business Law	
4962**	Business Law (1 Unit)	
4968**	Business Mathematics	
	(1 Unit)	
4971**	College Business Math	
4972**	Microsoft MOUS	
4973**	Academy of Information	
	Technology	
4982**	Youth Leadership De-	
	velopment (1 Unit)	
4984**	Desktop Publishing	

International Business
Other Business
Principles of Marketing/
Distribution and Market-
ing (1 Unit)
Business Ownership and
Marketing-Enterpreneur-
ship (1 Unit)

5814\*\* Sports/Entertainment Marketing
5815\*\* College Marketing
5816\*\* Fashion Marketing
5835\*\* Travel and Tourism
5839\*\* Advertising
5898\*\* Other Marketing

#### **Information Technology**

4963**	E-Commerce
4964**	Web Site/Page Design
4965**	CISCO Computer
	Network Academy

#### FAMILY AND CONSUMER SCIENCES ED.

	SCIENCES ED.
5013	Elementary Family and Consumer Sciences Ed. (Grades 1-4)
5012**	Clothing and Textiles Core
5014**	Food and Nutrition Core
5016**	Housing/Environment Core
5018**	Human Development Core
5022**	Nutrition, Health and Fitness
5024**	Child Development
5030**	Applied Food Science
5032**	Multi-Occupations
5034**	Food Preparation and Nutrition
5036**	Culture and Food
5038**	Gourmet Food
5040**	Commercial Foods Pro-
	gram
5044**	Parenting
5046**	Early Childhood Education Programs
5048**	Adolescent Psychology
5050**	Family Dynamics
5052**	Gerontology
5054**	Careers in Human
	Services
5056**	Interior Design
5058**	Home Furnishings
5060**	World of Fashion
5062**	Clothing Production
5064**	Entrepreneurship
5066**	Independent Living
5098**	Other Family and Consumer Sciences

\*Core Course

Education

\*\*See NOTE on last page Page 6 of 8