

**2011-2012
CTACE Courses**

Course Title: Introduction to Technology

Course Number: 8600010

Credit: N/A

Grade Level: 6-8

Course Description:

The purpose of this course is to give students an introduction to the areas of technology and to introduce students to the design and problem solving processes using manipulative skills while working cooperatively with others in team activities.

General Course Information:

	YES	NO	Other
Core Course Requirement		X	
Course Level 1=below grade level, 2= at grade level, 3= above grade level			
Receives High School Credit		X	
Advance Course		X	

**2011-2012
CTACE Courses**

Course Title: Exploring Technology

Course Number: 8600020

Credit: N/A

Grade Level: 6-8

Course Description:

The purpose of this course is to give students an opportunity to explore the areas of technology and associated careers available in technical fields. Students will be given the opportunity to solve technological problems while gaining an understanding of the effects of technology on our everyday lives.

General Course Information:

	YES	NO	Other
Core Course Requirement		X	
Course Level 1=below grade level, 2= at grade level, 3= above grade level			
Receives High School Credit		X	
Advance Course		X	

**2011-2012
CTACE Courses**

Course Title: Exploring Technology & Career Planning

Course Number: 8600220

Credit: N/A

Grade Level: 6-8

Course Description:

The purpose of this course is to give students an opportunity to explore the areas of technology and associated careers available in technical fields. Course requirements are consistent with 8600020 Exploring Technology with the addition of the career and education planning course requirements. Students will be given the opportunity to solve technological problems while gaining an understanding of the effects of technology on our everyday lives.

General Course Information:

	YES	NO	Other
Core Course Requirement		X	
Course Level 1=below grade level, 2= at grade level, 3= above grade level			
Receives High School Credit		X	
Advance Course		X	

**2011-2012
CTACE Courses**

Course Title: ~~Exploration of Communications Technology~~

Course Number: ~~8600030~~

Credit: ~~N/A~~

Grade Level: ~~6-8~~

Course Description:

~~The purpose of this course is to give students an opportunity to explore the area of communications technology and its associated careers. Students will be given the opportunity to solve technological problems using a variety of tools, materials, processes and systems while gaining an understanding of the effects of communications technology on our everyday lives. A list of minimum tools and equipment to implement this course is located at the end of this framework.~~

General Course Information:

	YES	NO	Other
Core Course Requirement		X	
Course Level 1=below grade level; 2= at grade level; 3= above grade level			
Receives High School Credit		X	
Advance Course		X	

**2011-2012
CTACE Courses**

Course Title: Exploration of Production Technology

Course Number: 8600040

Credit: N/A

Grade Level: 6-8

Course Description:

The purpose of this course is to give students an opportunity to explore the area of production technology and its associated careers. Students will be given the opportunity to solve technological problems using a variety of tools, materials, processes and systems while gaining an understanding of the effects of production technology on our everyday lives.

General Course Information:

	YES	NO	Other
Core Course Requirement		X	
Course Level 1=below grade level, 2= at grade level, 3= above grade level			
Receives High School Credit		X	
Advance Course		X	

**2011-2012
CTACE Courses**

Course Title: Exploration of Production Technology & Career Planning

Course Number: 8600042

Credit: N/A

Grade Level: 6-8

Course Description:

The purpose of this course is to give students an opportunity to explore the area of production technology and its associated careers. Course requirements are consistent with 8600040 Exploration of Production Technology with the addition of the career and education planning course requirements. Students will be given the opportunity to solve technological problems using a variety of tools, materials, processes and systems while gaining an understanding of the effects of production technology on our everyday lives.

General Course Information:

	YES	NO	Other
Core Course Requirement		X	
Course Level 1=below grade level, 2= at grade level, 3= above grade level			
Receives High School Credit		X	
Advance Course		X	

**2011-2012
CTACE Courses**

Course Title: **Orientation to Health Occupations**

Course Number: **8400110**

Credit: **N/A**

Grade Level: **6-8**

Course Description:

The purpose of this course is to assist students in making informed decisions regarding their future academic and occupational goals and to provide information regarding careers in the Health Science career cluster. Instruction and learning activities are provided in a laboratory setting using hands-on experiences with the equipment, materials and technology appropriate to the course content and in accordance with current practices.

General Course Information:

	YES	NO	Other
Core Course Requirement		X	
Course Level 1=below grade level, 2= at grade level, 3= above grade level			
Receives High School Credit		X	
Advance Course		X	

**2011-2012
CTACE Courses**

Course Title: Exploration of Health Occupations

Course Number: 8400310

Credit: N/A

Grade Level: 6-8

Course Description:

The purpose of this course is to give students initial exposure to the skills and attitudes associated with a broad range of occupations relating to careers in health, including job requirements and tasks performed, to assist students in making informed decisions regarding their future academic and occupational goals. Instruction and learning activities are provided in a laboratory setting using hands-on experiences with the equipment, materials and technology appropriate to the course content and in accordance with current practices.

General Course Information:

	YES	NO	Other
Core Course Requirement		X	
Course Level 1=below grade level, 2= at grade level, 3= above grade level			
Receives High School Credit		X	
Advance Course		X	

**2011-2012
CTACE Courses**

Course Title: Exploration of Health Occupations & Career Planning

Course Number: 8400210

Credit: N/A

Grade Level: 6-8

Course Description:

The purpose of this course is to give students initial exposure to the skills and attitudes associated with a broad range of occupations relating to careers in health, including job requirements and tasks performed, to assist students in making informed decisions regarding their future academic and occupational goals. Instruction and learning activities are provided in a laboratory setting using hands-on experiences with the equipment, materials and technology appropriate to the course content and in accordance with current practices.

General Course Information:

	YES	NO	Other
Core Course Requirement		X	
Course Level 1=below grade level, 2= at grade level, 3= above grade level			
Receives High School Credit		X	
Advance Course		X	