# HIGH SCHOOL LEVEL 9-12

# **REQUIREMENTS**

The health education requirement for graduation from high school (Level 9-12) is .5 unit credits.

Standards for this required .5 unit of credit follow.

# **HEALTH EDUCATION (.5 UNIT OF CREDIT)**

# **COURSE DESCRIPTION**

The course content will help establish patterns of behavior that will assist a person in achieving complete health. Complete health is accomplished by having a balance of physical, mental, social, emotional, and spiritual well-being. This course is designed to offer the students opportunities to acquire knowledge, integrate skills, and develop positive attitudes about life, and make healthy decisions. Development of a healthy body and a healthy mind will assist young people in living active, productive, and successful lives.

### **HEATHLY SELF**

STANDARD 1 Students will develop skills and processes that contribute to the development of a healthy self.

#### **OBJECTIVES**

Determine the influence of behavioral choices on mental, social, emotional, physical, and spiritual health.

- Identify characteristics of a positive and negative self-image.
- Develop ones own sense of positive self-esteem.
- Relate a sense of physical well being to mental health.
- Develop effective decision-making skills and accept consequences of behavior.
- Understand, recognize and deal with emotions.
- Analyze the positive and negative effects of genetic and environmental factors (nature vs. nurture) on mental health.
- Identify the healthy and unhealthy uses of defense mechanisms in every day life.
- Describe common mental disorders/illnesses, related medical professions, and treatment options.
- Identify school and community resources to assist with the prevention, intervention, and treatment of mental and emotional health.
- Develop and relate how a spiritual relationship can impact mental health.

Demonstrate positive strategies for managing stress.

- Distinguish between stress and distress.
- Identify situations and circumstances that cause stress.
- Identify physiological reactions to stress.
- Evaluate personal responses to stressful situations.
- Develop a variety of healthy ways to prevent, manage, or reduce stress.

Develop a decision-making process to resolve dilemma.

- Identify steps in decision-making.
- Predict short-long-term effects of decision-making.
- Determine the influence of values, dreams, goals, media, and environment on the decision-making process.
- Weigh ethical implications of decisions.

### SAFETY AND INJURY/VIOLENCE PREVENTION

### STANDARD 2 Students will determine how individual and group behaviors impact personal and community health and safety.

#### **OBJECTIVES**

Develop strategies ensuring personal safety.

- Identify potentially risky or dangerous situations.
- Identify role/process in dealing with risky or dangerous situations.
- Identify person(s) or organization(s) to rely on in risky or dangerous situations.
- Create safety plans to address a variety of potential risk/dangers; e.g., accidents, automobiles, recreation, natural disaster, assault, rape, confrontations, domestic and other violence.

Develop strategies to create and support a safe and caring environment.

- Identify common values, rules, and responsibilities of self and various communities.
- Create a plan of action for emergency response.
- Demonstrate knowledge and procedures associated with emergency response and life saving techniques.
- Compile a listing of community/agency resources that contribute to a safe and caring community.

Identify ways to help self or others when dealing with suicide.

- Identify warning signs of suicide.
- Practice skills or strategies that can help prevent a suicide.
- Identify ways to help or get help for suicide contemplation.

Compile a list of resources in the school and community to help a person dealing with suicide contemplation.

### **NUTRITION AND FITNESS**

# STANDARD 3 Students will summarize the benefits of adopting behaviors consistent with positive nutritional and fitness practice.

#### **OBJECTIVES**

Analyze the benefits and consequences of healthy/unhealthy nutritional choices.

- Identify and practice the new food guide pyramid.
- List the National Dietary Guidelines.

- Recognize the six essential nutrients and their importance to nutritional health.
- Determine the importance of balancing calorie intake with energy expenditure.
- Explore healthy techniques associated with weight loss, weight management, and weight gain.
- Identify risky and dangerous dietary practices.
- Demonstrate characteristics of being a knowledgeable nutrition and fitness consumer.
- Critique products and practices designed to enhance looks, performance, or general health.
- Identify parts and functions of the digestive system,

Analyze the benefits and consequences of healthy/unhealthy fitness practices.

- Identify muscular system and cardiovascular system.
- Describe and practice the components of physical fitness.
- Identify heart rate measurements; demonstrate techniques to calculate hear rates, correlate heart rates, and correlate heart rate data with disease prevention.
- Identify and practice body composition measurement techniques and correlate knowledge with disease prevention.
- Identify the serious complications associated with unhealthy fitness practices; e.g., over-training, steroid use, and supplementation.

Analyze the impact of body image and other factors on disordered eating.

- Interpret how personal attitudes and beliefs regarding body size and shape are influenced by culture, society, spirituality, and media.
- Determine the factors that establish and maintain body size and shape; e.g., heredity, puberty, a body's natural genetics, diet, environment.
- Explain how self-acceptance impacts eating and exercising patterns.
- Explain the complexity of disordered eating; e.g., body image, perfectionism, control, fear, gratification, esteem, and abuse.
- Identify warning signs and short-and long-term effects of disordered eating.
- Compile resources that can help develop a healthy self and/or assist with disordered eating.

# **SUBSTANCE ABUSE PREVENTION**

### STANDARD 4 Students will demonstrate health-promoting and risk-reducing behaviors to prevent substance abuse.

**OBJECTIVES** 

Analyze the results of individual choice and consequences related to drug use, non-use, misuse, and abuse.

- Identify and describe "Gateway Drugs."

- Identify types of drugs in our society; e.g., over-the-counter, prescription, herbal, legal/age-restricted, illicit.
- Recognize and describe the impact drug use has on self, family, community, and society.
- Identify behaviors, characteristics, and steps on the use/misuse/abuse continuum.
- Identify the short-and long-term effects of tobacco, alcohol, marijuana, and illicit drug use.
- Recognize and describe the impact media has on influencing personal substance use.
- Develop a decision-making process to set personal limits related to substance use.
- Develop healthy alternatives to substance use.

Practice refusal skills and other strategies for maintaining healthy personal limits.

- Identify the people comprising a personal support system.
- Generate ways to open a conversation with parent/guardian related to personal limits.
- Identify how ones' spirituality can influence the ability to make good decisions.
- Analyze the influence of an individual's support system on choices related to substance use.
- Describe how peers and peer group norms can help support abstinence from substance use.
- Assess the importance of positive involvement with others in making healthy choices.
- Develop and practice ways of maintaining healthy personal limits when challenged by others; e.g., avoidance, proactive thinking, refusal skills.

### **DISEASE PREVENTION**

# STANDARD 5 Students will analyze issues related to health promotion and disease prevention.

### **OBJECTIVES**

Analyze how non-communicable and chronic illnesses affect individuals, families, and society.

- Identify non-communicable, chronic illnesses.
- Explain physiology, preventions, causative agents, transmission, and treatment options for non-communicable diseases/illnesses.
- Predict the impact of chronic illness on economic, social, mental, emotional, spiritual, and physical well-being.
- Develop a sense of empathy for the afflicted based upon knowledge of disease/illnesses.

Analyze the impact that communicable, contagious illnesses have on individuals, families, and society.

- Identify communicable diseases/illnesses.
- Explain physiology, preventions, causative agents, transmission, and treatment options for communicable diseases/illnesses.

- Predict the impact of communicable disease/illness on economic, social, mental, emotional, spiritual, and physical well-being.
- Develop a sense of empathy for the afflicted based upon knowledge of diseases/illnesses.

#### **HIV/AIDS EDUCATION**

### STANDARD 6 Students will learn basic information about HIV/AIDS, Transmission and Prevention as well as the Christian response,

This can be accomplished in the Health class or in the religion class each year.

#### **OBJECTIVES**

Review and learn the Christian response and the moral context for HIV/AIDS.

- Identify with Jesus compassion toward the sick as they express compassion toward persons with AIDS and other serious illnesses.
- Recognize the personal challenges as a Christian in responding to AIDS.
- Form a personal Christian Response to problems facing society in regards to AIDS.
- Discuss the human realities and suffering of a person with HIV/AIDS.
- Articulate moral responsibility for actions based on Gospel, values and Church teaching.
- Develop a sense of moral responsibility for their own actions.
- Explain the message of the bishops of the nation and/or their local bishops concerning HIV/AIDS.
- Understand and emulate Jesus' concern for the ill including any suffering with HIV/AIDS.
- Participate in ministry to persons in need within their own communities including any suffering with HIV/AIDS.

Review and learn basic medical information about HIV/AIDS.

- Clarify that the AIDS virus through communicable is not caught through students' everyday activities or casual contact.
- Replace myths about AIDS with facts.
- Describe the body's immune system and its destruction by the AIDS virus (HIV).
- Define homosexuality and related Church teaching.
- Learn about testing for HIV infection.
- Define and explain Human Immunodeficiency Virus (HIV).
- Explain the potential stages of HIV infection.
- Identify the signs and symptoms of HIV infection.
- Apply critical thinking skills to AIDS-related issues which affect families, church and country.

- Explain that a person can feel and appear healthy and be infected with HIV.
- Distinguish that treatments, not cures, are currently available to persons with HIV/AIDS.
- State the importance of supporting HIV/AIDS-related research.

Review and learn transmission and prevention of HIV/AIDS.

- Explain basic safety precautions related to emergency procedures.
- Identify four ways the AIDS virus (HIV) transmitted and prevented.
- Explain the morality and unadvertised risk of HIV infection involved in using condoms.
- Explain the morality and risk of HIV infection involved with oral-genital or anal sexual activity.
- Develop the ability to communicate with others concerning the most common ways of transmitting and preventing HIV infection.
- Apply refusal skills to situations they may encounter after graduation.