



**HIGH SCHOOL COURSE 1**



**STANDARD 1: STUDENTS DEMONSTRATE KNOWLEDGE OF AND COMPETENCY IN MOTOR SKILLS, MOVEMENT PATTERNS, AND STRATEGIES NEEDED TO PERFORM A VARIETY OF PHYSICAL ACTIVITIES.**

- 1.1 Combine, and apply movement patterns, simple to complex, in aquatic, rhythms/dance, and individual and dual activities.
- 1.2 Demonstrate proficient movement skills in aquatic, rhythms/dance, and individual and dual activities.
- 1.3 Identify, explain, and apply the skill-related components of balance, reaction time, agility, coordination, explosive power, and speed that enhance performance levels in aquatic, rhythms/dance, and individual and dual activities.
- 1.4 Explain and demonstrate advanced offensive, defensive, and transition strategies in aquatic and individual and dual activities.
- 1.5 Explain the use of the principles of biomechanics (leverage, force, inertia, rotary motion, opposition, and buoyancy); apply the principles to achieve advanced performance in aquatic, rhythms/dance, and individual and dual activities; and evaluate the performance based on the use of the principles.
- 1.6 Examine the physical, emotional, cognitive, and scientific factors that affect performance and explain the relationship between those factors.
- 1.7 Analyze and evaluate feedback from proprioception, from others, and from the performance of complex motor (movement) activities to improve performance in aquatic, rhythms/dance, individual activities, and dual activities.
- 1.8 Analyze and explain which training and conditioning practices have the greatest impact on skill acquisition and performance in aquatic, rhythms/dance, and individual and dual activities.
- 1.9 Create or modify practice/training plans based on evaluative feedback of skill acquisition and performance in aquatic, rhythms/dance, and individual and dual activities.

- 1.10 Analyze situations and determine appropriate strategies for improved performance in aquatic, rhythms/dance, and individual and dual activities.
- 1.11 Assess the effect/outcome of a particular performance strategy in aquatic, rhythms/dance, and individual and dual activities.
- 1.12 Demonstrate independent learning of movement skills.

**STANDARD 2: STUDENTS ACHIEVE A LEVEL OF PHYSICAL FITNESS FOR HEALTH AND PERFORMANCE WHILE DEMONSTRATING KNOWLEDGE OF FITNESS CONCEPTS, PRINCIPLES, AND STRATEGIES.**

- 2.1 Participate in moderate to vigorous physical activity at least four days each week.
- 2.2 Participate in enjoyable and challenging physical activities that develop and maintain the five components of physical fitness.
- 2.3 Meet health-related physical fitness standards established by a scientifically based health-related fitness assessment.
- 2.4 Use physical fitness test results to set and adjust goals to improve fitness.
- 2.5 Improve and maintain physical fitness by adjusting physical activity levels according to the principles of exercise.
- 2.6 Identify the physical fitness requirements of an occupation.
- 2.7 Develop and implement a one-month personal physical fitness plan.
- 2.8 Analyze consumer physical fitness products and programs.
- 2.9 Explain the inherent risks associated with physical activity in extreme environments.
- 2.10 Identify and list available fitness resources in the community.
- 2.11 Explain the role of physical activity in the prevention of disease and the reduction of health care costs.

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**STANDARD 3: STUDENTS DEMONSTRATE KNOWLEDGE OF PSYCHOLOGICAL AND SOCIOLOGICAL CONCEPTS, PRINCIPLES, AND STRATEGIES THAT APPLY TO THE LEARNING AND PERFORMANCE OF PHYSICAL ACTIVITY.**

Self Responsibility

- 3.1 Accept personal responsibility to create and maintain a physically and emotionally safe and nonthreatening environment for physical activity.
- 3.2 Act independently of negative peer pressure during physical activity.
- 3.3 Identify and evaluate personal psychological responses to physical activity.
- 3.4 Describe the enjoyment, self-expression, challenge, and social benefits experienced by achieving one's best in physical activities.
- 3.5 Develop personal goals to improve one's performance in physical activities.

Social Interaction

- 3.6 Discuss the changing psychological and sociological needs of a diverse society in relation to physical activity.
- 3.7 Analyze the role that physical activity plays in social interaction and cooperative opportunities in the family and the workplace.
- 3.8 Recognize the value of physical activity in understanding multiculturalism.

Group Dynamics

- 3.9 Recognize and evaluate the role of cooperation and positive interactions with others when participating in physical activity.
- 3.10 Identify and utilize the potential strengths of each individual in physical activities.