PHYSICAL EDUCATION STANDARDS



HIGH SCHOOL COURSE 2



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

- 1.10 Analyze situations to determine appropriate strategies to use in combative, gymnastic/ tumbling, and team activities.
- 1.11 Assess the effect/outcome of a particular performance strategy used in combative, gymnastic/tumbling, and team activities.
- 1.12 Evaluate 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 challenging physical fitness activities using the principles of exercise to meet individual needs and interests.
- 2.3 Identify and achieve levels of excellence in physical fitness that enhance physical and mental performance beyond the standards established by scientifically based health-related fitness assessments.
- 2.4 Assess levels of physical fitness and adjust physical activity to accommodate changes in age, growth, and development.
- 2.5 Justify the use of particular physical activities to achieve desired fitness goals.
- 2.6 Develop and describe a physical fitness plan that enhances personal health and performance in future leisure and workplace activities.
- 2.7 Develop and implement an appropriate personal physical fitness program for a family or community member.
- 2.8 Explain how to evaluate consumer physical fitness products and programs.
- 2.9 Identify and evaluate ergogenic aids that claim to enhance body composition, appearance, physical fitness and performance.
- 2.10 Evaluate the availability and quality of fitness resources in the community.
- 2.11 Use and analyze scientifically based data and protocols to assess oneself on the five components of health-related physical fitness.

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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 Participate in physical activities for personal enjoyment.
- 3.2 Examine and explain the ways in which personal characteristics, performance styles, and preferences for activities may change over a lifetime.
- 3.3 Evaluate the psychological benefits derived from regular participation in physical activity.
- 3.4 Explain and analyze the role of individual attitude, motivation, and determination in achieving personal satisfaction from challenging physical activities.
- 3.5 Evaluate and refine personal goals to improve performance in physical activities.

Social Interaction

- 3.6 Identify the effects of individual differences, such as age, gender, ethnicity, socioeconomic status, and culture, on preferences for and participation in physical activity.
- 3.7 Explain how to select and modify physical activities to allow for participation by younger children, the elderly, and individuals with special needs.

Group Dynamics

- 3.8 Identify leadership skills, perform planned leadership assignments, and assume spontaneous leadership roles.
- 3.9 Encourage others to be supportive and inclusive of individuals of all ability levels.