

Personal Fitness for Life Grades 9-12 2017

Course Title: Personal Fitness for Life

Course/Unit Credit: 0.5 Course Number: XXXXXX

Teacher Licensure: Please refer to the Course Code Management System (https://adedata.arkansas.gov/ccms/) for the most current licensure

codes

Grades: 9-12

Personal Fitness for Life

Personal Fitness for Life is a one-semester course designed to enable students to obtain the knowledge and skills necessary to develop and maintain a health-enhancing level of fitness and to increase physical competence, self-esteem and the motivation to pursue lifelong physical activity. Students will participate in activities that will increase physical fitness levels and develop health practices that value physical activity and its contribution to lifelong fitness. This course fulfills the PE requirement for graduation.

Content Standards

- 1. Demonstrate competency in a variety of motor skills and movement patterns
- 2. Apply knowledge of concepts, principles, strategies, and tactics related to movement and performance
- 3. Demonstrate the knowledge and skills to achieve and maintain a health-enhancing level of physical activity and fitness
- 4. Exhibit responsible personal and social behavior that respects self and others
- 5. Recognize the value of physical activity for health, enjoyment, challenge, self-expression, and/or social interaction

Notes:

- 1. To assist individuals with special needs to achieve the intent of Standard 2, physical education teacher-education programs are allowed and encouraged to use a variety of accommodations and/or modifications to demonstrate skillful performance (e.g., modified/adapted equipment, augmented communication devices, multimedia devices) and fitness (e.g., weight programs, exercise logs) from SHAPE America.
- 2. When Student Learning Expectations (SLEs) are closely related to national standards, a reference to the related national standard is included in parentheses at the end of the SLE.

Personal Fitness for Life
Content Standard 1: Demonstrate competency in a variety of motor skills and movement patterns

PFL.1.1	Demonstrate competency in two or more specialized skills in health-related fitness activities (e.g., stretching, cardiorespiratory, muscular strength and endurance, individual performance activities) (S1.H3.L1)
PFL.1.2	Demonstrate competency in one form of dance (e.g., ballet, modern, hip hop, folk dance, line dance, Latin, ethnic, square, exercise dance)
	Teacher Note: This is an excellent opportunity to use videos or invite community members, who have expertise in this area.

Personal Fitness for Life
Content Standard 2: Apply knowledge of concepts, principles, strategies, and tactics related to movement and performance

PFL.2.1	Apply the terminology associated with exercise and participation in selected individual performance activities appropriately
PFL.2.2	Use movement concepts and principles to analyze and improve performance of self and/or others in a selected skill (e.g., force, motion, rotation)
PFL.2.3	Identify the stages of learning a motor skill and create a practice plan to improve performance for a self-selected skill
PFL.2.4	Compare and demonstrate examples of social and technical dance forms (e.g., ballet, modern, hip hop, folk dance, line dance, Latin, ethnic, square, exercise dance)
	Teacher Note: This is an excellent opportunity to use videos or invite community members, who have expertise in this area.

Personal Fitness for Life
Content Standard 3: Demonstrate the knowledge and skills to achieve and maintain a health-enhancing level of physical activity and fitness

PFL.3.1	Investigate the benefits of a physically active lifestyle and the relationships among physical activity, nutrition, and body composition (S3.H1.L1) (S3.H1.L2)
PFL.3.2	Evaluate the validity of claims made by commercial products and programs pertaining to fitness and a safe, healthy, active lifestyle (e.g., performance enhancements, safety equipment, pre-workouts, exercise gimmicks, proper gear for activity) (S3.H2.L1)
PFL.3.3	Analyze and apply technology and/or social media as tools for supporting a healthy, active lifestyle (S3.H2.L2)
PFL.3.4	Identify issues associated with exercising in heat, humidity, and cold, and apply rates of perceived exertion and pacing Teacher Note - The Arkansas Activities Association has guidelines for heat risks that may be useful for teaching this SLE.
PFL.3.5	Evaluate activities that can be pursued in the local environment according to their benefits, social support network and participation requirements (e.g., 5K runs, dance performances, triathlons, tournaments, cycling events) (S3.H4.L1)
PFL.3.6	Evaluate risks and safety factors that might affect physical activity preferences throughout the life cycle
PFL.3.7	Analyze the factors that impact exercise adherence and participation in physical activity

PFL.3.8	Create a plan for a self-selected lifetime activity, dance, or fitness activity that can be done outside of the school day (e.g., 5K runs, dance performances, triathlons, tournaments, cycling events)
PFL.3.9	Demonstrate appropriate technique in resistance training through a strength and conditioning program that develops balance in opposing muscle groups (agonist/antagonist) and supports a healthy, active lifestyle (S3.H7.L1) (S3.H7.L2)
PFL.3.10	Identify the different energy systems by relating physiological responses to individual levels of fitness and nutritional balance (e.g., phosphagen, anaerobic glycolysis, aerobic glycolysis) (S3.H8.L1) Teacher Note: See https://www.acefitness.org/blog/3256/the-three-primary-energy-pathways-explained for simple explanation of energy systems.
PFL.3.11	Identify types of strength exercises and stretching exercises for personal fitness development (e.g., strength, endurance, range of motion) and structure of skeletal muscle and fiber types as they relate to muscle development (S3.H9.L1) (S3.H9.L2)
	Teacher Note: See https://www.acefitness.org/blog/5714/slow-twitch-vs-fast-twitch-muscle-fibers for additional information on muscle fibers.
PFL.3.12	Calculate target heart rate and apply that information to personal fitness plan by using available technology or through self-monitoring (S3.H10.L1) (S3.H10.L2)
PFL.3.13	Create and implement a habit modification plan and maintain a fitness portfolio that enhances a healthy, active lifestyle in college or career settings (e.g., assessment scores, goals for improvement, plan of activities for improvement, log of activities to reach goals, timeline for improvement) (S3.H11.L1) (S3.H12.L2)
	Teacher Note: Be sure to include the FITT Principle, as used in the Arkansas 6-8 Physical Education Standards in guiding students in the development of their plans. A PDF handout explaining the FITT principle can be found at http://www.ode.state.or.us/teachlearn/subjects/pe/curriculum/fittprinciple.pdf
PFL.3.14	Design and implement a snack plan to maintain an appropriate energy balance for a healthy, active lifestyle including before, during and after exercise that addresses nutrition needs for each phase (S3.H13.L1) (S3.H13.L2)

PFL.3.15	Identify and apply stress-management strategies (e.g., mental imagery, relaxation techniques, deep breathing, aerobic exercise, meditation) (S3.H14.L1) (S3.H14.L2)
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Content Standard 4: Exhibit responsible personal and social behavior that respects self and others

PFL.4.1	Employ effective self-management skills to analyze barriers and modify physical activity patterns appropriately (S4.H1.L1)
PFL.4.2	Exhibit proper etiquette, respect for others, and teamwork while engaging in physical activity and/or social dance
PFL.4.3	Solve problems and think critically in physical activity, both as an individual and in groups, while taking into account others' ideas, cultural diversity and body types (S4.H4.L1)(S4.H4.L2)
PFL.4.4	Apply best practices for participating safely in physical activity, exercise, and dance (e.g., injury prevention, proper alignment, hydration, use of equipment, implementation of rules, sun protection) (S4.H5.L1)

Personal Fitness for Life Content Standard 5: Recognize the value of physical activity for health, enjoyment, challenge, self-expression, and/or social interaction

PFL.5.1	Analyze the health benefits of a self-selected physical activity (S5.H1.L1)
PFL.5.2	Establish challenging goals in order to experience success and encourage a desire to participate in a self-selected physical activity (S5.H2.L2)
PFL.5.3	Select and participate in physical activities or dance that meet the need for self-expression and enjoyment
PFL.5.4	Identify the value of and opportunities for social interaction and support in a self-selected physical activity or dance (S5.H4.L1)