

## INNOVATION CONFIGURATION

# Physical Education

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#### **Purpose**

The Physical Education Program is a learning program that affords Broward County school educators the opportunity to become proficient and stay current with the Physical Education content and learning strategies necessary to impact student achievement. The program provides training/retraining in the implementation of standards and use of texts/resources available to provide effective classroom instruction and meet school and district needs. The program provides diverse support strategies for educators including coaching and mentoring, online support, and blended learning opportunities.

#### **Needs Assessment**

In 2012, the District completed the Healthy Schools Program Inventory from the Alliance for a Healthier Generation to determine the proportion of schools in the District that provide students the instruction they require to improve healthy behaviors. Principals were asked to complete the assessment and report the Healthy Schools practices occurring at their school. At the time, 63 percent indicated that their physical education teachers participate annually in professional development to improve PE instruction for a minimum of six contact hours, and only 50 percent indicated their school conducts an annual health-related fitness assessment.

This master plan was designed to meet the education needs for physical education teachers based on guidance from the National Association of Sport and Physical Education (NASPE). The NASPE has published national standards for physical education teachers. These standards encourage the development of physically educated K-12 children who have the knowledge, skills, and confidence to enjoy healthy physical activity through a quality physical education program (NASPE, 2023)

Figure 1 below shows a summary of the five NASPE standards. Details of theses standards are available at: <a href="https://www.shapeamerica.org/standards/pe/?hkey=fdd39329-263e-4d63-83ee-bc39b64d119c">https://www.shapeamerica.org/standards/pe/?hkey=fdd39329-263e-4d63-83ee-bc39b64d119c</a>.

Florida specific standards detail is available at <a href="https://www.fldoe.org/academics/standards/subject-areas/physical-edu/">https://www.cpalms.org/public/search/Standard</a> .

#### Figure 1: Five Standards (K-12)

**Standard 1:** The physically literate individual demonstrates competency in a variety of motor skills and movement patterns.

**Standard 2:** The physically literate individual applies knowledge of concepts, principles, strategies and tactics related to movement and performance.

**Standard 3:** The physically literate individual demonstrates the knowledge and skills to achieve and maintain a health-enhancing level of physical activity and fitness.

**Standard 4:** The physically literate individual exhibits responsible personal and social behavior that respects self and others.

**Standard 5:** The physically literate individual recognizes the value of physical activity for health, enjoyment, challenge, self-expression and/or social interaction.

#### Citation:

SHAPE America. (2013). National Standards for K-12 Physical Education. Reston, VA: Author.

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Desired Outcomes and Performance Indicators below focuses on staff achieving the necessary skills to meet the NASPE standards.

The tables on the following pages describe the Desired Outcomes for professional learning in support of each role associated with this Innovation Configuration.

### **Desired Outcomes and Performance Indicators**

## 1.0 Physical Education Teachers

1.1 Apply Scientific and Theoretical Knowledge. Desired Outcome: Know and apply discipline-specific scientific and theoretical concepts critical to the development of physically educated individuals.

scientific and theoretical concepts critical to the development of physically educated individuals.			
Performance Indicators			
Level 4	Level 3	Level 2	Level 1
Apply motor learning,	Demonstrate knowledge	Provide basic instruction	Limited or no evidence of
physiological and	of various theories and	in skillful movement,	the application of
biomechanical concepts	applies the theories to	physical activity or	scientific and theoretical
related to skillful	teaching practices.	fitness.	knowledge in planning for and delivering
movement, physical			instruction.
activity and fitness in	Provide instruction for	Recognize motor learning	
planning for and	skillful movement,	and psychological/	
delivering instruction for	physical activity or	behavioral theory related	
all stages of student	fitness includes the 'how'	to skillful movement,	
proficiency.	and 'why' of the	physical activity and	
	movement, physical	fitness.	
Identify historical,	activity or fitness.		
philosophical and social		Manage student behavior	
perspectives of physical	Ensure practice	using proactive strategies	
education issues and	conditions allows for	including encouraging	
legislation evidenced in	individual differences and	student self-	
projects, assignments and	adjust instruction based	responsibility.	
tests.	on student responses.		
		Provide lessons that focus	
Help students to meet or	Use skill cues	on skills without	
exceed the criterion score	consistently during the	consideration for the	
established by the	lesson.	context in which the	
program on selected		skills are executed.	
assessments in	Provide specific,		
physiology and	corrective feedback on	Provide limited feedback	
biomechanics.	critical elements	on the effective use of	
	(strategies and tactics) for	tactics and strategies.	
Analyze, detect and	motor skill development.		
correct critical elements			
of all fundamental motor			
skills and performance			
concepts in written or			
verbal formats using skill			
cues that are linked to the			
identified critical			
elements.			

1.2 Demonstrate Skill- and Fitness-Based Competence. Desired Outcome: Physical education teachers are physically educated individuals with the knowledge and skills necessary to demonstrate competent movement performance and health-enhancing fitness as delineated in NASPE's K-12 Standards.

Performance Indicators			
Level 4	Level 3	Level 2	Level 1
Model and design	Use a variety of	Demonstrate personal	Limited or no evidence of
activities that	accommodations and/or	competence in motor skill	modeling or designing
demonstrate personal	modifications for students	performance for a variety	activities that
competence in motor skill	with disabilities to	of physical activities and	demonstrate skill- or
performance for a variety	demonstrate competent	movement patterns	fitness-based
of physical activities and	movement, performance		competence.
movement patterns.	concepts and fitness.	Demonstrate fundamental	
	Show proficiency in a	performance concepts	
Demonstrate all the	variety of physical	related to skillful	
fundamental movement	activities.	movement in some	
patterns at the automatic		physical activities in an	
stage in an authentic	Demonstrate the ability to	isolated environment.	
environment.	combine movement		
	patterns into a sequence.	Demonstrate movement	
Achieve and maintain a	Select and execute	skill at the control level.	
health-enhancing level of	appropriately in a variety		
fitness throughout the	of activities.	Recognize established	
program that exceeds		national and state	
student's age and gender	Demonstrate movement	standards but do not	
specific levels for all field	skills at the utilization	model or design activities	
components on health-	level across a variety of	that demonstrate skill- or	
related physical fitness.	physical activities. Apply	fitness-based	
	standards established by	competence.	
Execute advanced	national, state or		
strategies using skills at	program-level testing.		
appropriate times and/or			
appropriate situations.	Recognize established		
	national and state		
Performs consistently at	standards.		
the utilization level of			
motor competency across			
all activities.			

1.3 Plan and Implement the Physical Education Program. Desired Outcome: Physical education teachers plan and implement developmentally appropriate learning experiences aligned with local, state and national standards to address the diverse needs of all students.

Performance Indicators			
Level 4 Level 3 Level 2 Level 1			
Plan for and manage	Develop and implement	Create daily learning	Do not plan or implement
resources to provide	short- and long-term	activities aligned with	developmental learning
	lesson plans linked to		experiences aligned with

active, fair and equitable learning experiences.

Use creativity and insight to accommodate diversity among the student population in the selection of unit instruction, display materials, student selection for demonstrations and methods of grouping students.

Collaborate with the ESE Specialist to plan and implement lessons that meet the needs of students with disabilities as specified in their IEP.

Incorporate specific modifications and/or modifications for student exceptionalities.

Develop lessons that reflect sophisticated adaptations for all ability levels, interests and motivational needs with a sound rationale.

Develop and implement measurable, developmentally appropriate, performancebased goals and objectives that are aligned with local, state and/or national standards. program, instructional goals and provide for a variety of student needs and lesson sequencing.

Create learning activities consistent with lesson and unit objectives and align directly to student needs.

Demonstrate teaching practices modifiable for gender, class, ethnicity, race, physical or mental disability and or socioeconomic status.

Ensure alignment of learning activities that require students to appropriately use technology to meet lesson objectives.

Consider the context of the teaching environment in lesson planning and implementation.

Demonstrate knowledge of current technology in lesson development and implementation.

Incorporate logical sequencing of lessons with no gaps in progression.

Ensure learning/practice tasks allow students to begin and end at different levels based on individual readiness and to extend tasks to increase or decrease levels of challenge.

instructional and program goals.

Create learning objectives and tasks appropriate for subject area and students' developmental levels.

Implement lesson content that is aligned with lesson objectives and recognize local, state and national standards to address diverse student needs.

Use one instructional model/approach throughout lesson with adaptation or choices in equipment, space use or practical tasks for the entire class.

Pre-assess students to determine an appropriate starting point.

Plan, adapt instruction for diverse student needs with multiple choices in equipment, space and/or level of tasks based on individual differences.

Align objectives to the local, state and/or national standards.

Use multiple instructional models throughout lesson to account for variations in learning styles and prior experiences.

Adjust task complexity based on individual and whole class performance.

local, state and national standards to address diverse students' needs.

Do not make accommodations for the diversity found in the student population.

1.4 Provide Instruction and Classroom Management. Desired Outcome: Physical education teachers use effective communication and pedagogical skills and strategies to enhance student engagement and learning.

Performance Indicators			
Level 4	Level 3	Level 2	Level 1
Create and maintain a	Implement effective	Use variation in tone,	Limited or no evidence of
safe and effective	demonstrations,	inflection, and pacing	effective communication
learning environment that	explanations and	with varying types of	and pedagogical skills or
reflects the use of	instructional cues and	communication.	strategies to enhance
established rules, routines	prompts to link physical		student engagement and
and transitions that are	concepts to appropriate	Use alternative forms of	learning.
logical, reasonable and	learning experiences.	communication such as	
developmentally		task sheets, bulletin	
appropriate.	Provide positive, specific,	boards, etc. to	
	corrective feedback that	communicate content.	
Implement strategies to	is well-timed, linked to		
help students demonstrate	individual and group	Repeat instructional cues	
responsible personal and	responses, and identifies	and prompts throughout	
social behaviors in a	key elements or skill	the lesson.	
productive learning	acquisition, student		
environment.	learning and motivation.	Articulate clear	
		managerial routines that	
Create innovative	Create instructional cues	include stop/start signals,	
instructional	or prompts that identify	a system to	
cues/prompts to facilitate	key elements of skill/	distribute/return	
learning, including	strategy and are	equipment, take	
rhymes and find ways to	appropriate for the	attendance, partner/form	
make abstract concepts	developmental level.	groups and appropriate	
concrete.		/maximized use of space.	
	Adjust instructional tasks		
	based on environmental	Create a supportive	
	dynamics and adjust	environment that invites	
	instructional tasks based	student participation.	
	on student responses.		
		Address behavioral issues	
	Demonstrate flexibility	immediately, effectively	
	and creativity when	and include student	
	adjusting lessons based	prompts.	
	on student responses and		
	teachable moments	Enforce consistently,	
	during lesson delivery.	established rules routines	
		and systems.	
	Establish rules that are		
	logical, reasonable, and		
	developmentally		
	appropriate, with clear		

consequences for discipline issues.	
Promote an environment where students are encouraged, supported and can self-manage their behavior	
Select direct and indirect instructional approaches, including cooperative learning, problem solving, peer teaching and child–designed instruction.	

1.5 Evaluate Impact on Student Learning. Desired Outcome: Physical education teachers utilize assessments and reflection to foster student learning and to inform instructional decisions.

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Performance Indicators			
Level 4	Level 3	Level 2	Level 1
Create appropriate	Show evidence of a plan	Use appropriate	Limited or no evidence of
assessments to measure	for formal assessment,	assessments to evaluate	utilizing assessments to
student achievement of	record keeping and data	student learning before,	foster student learning or
goals and objectives.	analysis that are	during and after	inform instructional
	appropriate for the lesson	instruction that reflects	decisions.
Utilize the reflective	and/or standard.	more than a grade for	
cycle to implement		effort.	
change in teacher	Use assessments to		
performance, student	inform instruction,	Record student progress.	
learning, instructional	modify the instructional		
goals and decisions.	plan, provide feedback	Plan learning/ practice	
	communicate progress	lessons based on pre-	
Use multiple assessments,	and determine grades.	assessments.	
ongoing assessments, as			
well as summative and	Modify short- and long-		
formative assessments in	term goals based on the		
various contexts.	reflective cycle and		
	placed into action in		
Incorporate record-	lessons.		
keeping strategies that			
provide detailed			
information on students			
and can be transferred			
into a format that is			
accessible by parents and			
administrators.			

# 1.6 Demonstrate Professionalism. Desired Outcome: Physical education teachers demonstrate dispositions essential to becoming effective professionals.

Performance Indicators			
Level 4	Level 3	Level 2	Level 1
Demonstrate behaviors	Participate in activities that	Demonstrate behaviors	Focus feedback on highly
that are consistent with the	enhance collaboration	consistent with the belief	skilled students,
professional ethics of	leading to professional	that all students can	demonstrate favoritism for
highly qualified teachers.	growth and development.	become physically	specific students or groups
		educated individuals.	of students, or exclude
Make presentations at	Maintain professional		students by having them
District, State, National professional learning	relationships with students.	Use equitable feedback to encourage all students to	participate less often in drills.
opportunities.	Demonstrate respect for	participate and practice,	
	cultural differences and	regardless of skill level.	Do not adapt lessons for
Provide leadership to	exhibits teaching behaviors		underperforming students.
student groups and	that are inclusive.	Adapt lessons to include	Exhibit behaviors that are
planning activities.		underperforming students.	indicative of gender or
			racial bias.
Collaborate with faculty,		Avoid sarcasm and put-	
parents, supervising		downs. Foster an	Do not maintain
teachers, and/or service		environment in which	confidentiality regarding
projects beyond program		students are respectful to	colleagues, students or
requirements.		each other.	families.
Communicate in ways that convey respect and		Maintain confidentiality regarding colleagues,	Have inappropriate contact or use inappropriate
sensitivity.		students and families.	language with or around
			students.

Data Collection Plan: Physical Education Teachers			
Level of Measurement	Instrument/Data Type	Frequency	Responsible for Collecting Data
1. Participants' Reactions	Attendance and feedback forms in PD Management System	1x/workshop	PE Program Supervisor
2. Participants' Learning	Teacher self-assessments	1x/survey	PE Program Supervisor
3. Organizational Supports	District records of communication with school-based administrators School-based observations	1x/year or as needed	PE Program Supervisor
4. Participants' Practice	Teacher performance data	1x/workshop	PE Program Supervisor/School Based Supervisor
5. Student Outcomes	Teacher reflections and formative assessments	1x/survey	PE Program Supervisor/School Based Teachers

## **Evaluation Plan**

Level 1. Participant Reactions				
Audience	Mid-Year Evaluation	End-of-Year Evaluation		
Physical Education	Attendance and feedback forms in PD	Summary of attendance		
Teachers	Management System	Summary of feedback		
	Level 2. Participant Learni	ng		
Audience	Mid-Year Evaluation	End-of-Year Evaluation		
Physical Education Teachers	Teacher self-assessment	BCPS PE Teacher Experience Survey Data		
	Level 3. Organizational Support			
Audience	Mid-Year Evaluation	End-of-Year Evaluation		
Physical Education Teachers	District records of communication with school-based administrators	Summary district records and BCPS PE Teacher Experience Survey Data		
Level 4. Participants' Use of New Knowledge and Skills				
<u>Audience</u>	Mid-Year Evaluation	End-of-Year Evaluation		
Physical Education Teachers	Teacher performance data	Summary of teacher performance data		
Level 5. Student Learning Outcomes				
Level of Impact	Mid-Year Evaluation	End-of-Year Evaluation		
Physical Education	Teacher reflections and formative	BCPS PE Teacher Experience Survey		
Teachers	assessments	Data		