# Alignment and Anatomy through Dance Technique 9-12

Content Area: Music

Course(s):

Time Period: Marking Period 1

Length: **30 Days** Status: **Published** 

#### **Essential Questions**

How does my body work most efficiently for movement and performance?

What do I need to know about proper alignment and maintaining in order to best serve my practice?

How might the incorporation of somatic practice, body awareness and breathing techniques change my technique and artistry?

EU

Self-care and somatic practice enhance technical skills and performance quality.

Proper alignment of the body is essential to create a sustainable career in dance.

#### **Summary**

ELD standards: https://docs.google.com/document/d/1wdmsiGOdCHlrjU-WPvAtENnEgi0EStZXo0uiFYv1Nu4/edit

This unit explores the enduring understanding of proper alignment and function of anatomy and kinesiology utilized in various dance techniques. Students will learn about injury prevention and body awareness through a variety of dance styles as well as somatic practices.

Revised August 2025

DA.9-12.1.1.12acc.Cr2a	Work individually and collaboratively to design dance studies that integrate and recombine movement vocabulary, choreographic devices and dance structures drawn from a variety of dance genres. Explain how the dance vocabulary and structures clarify the artistic intent.
DA.9-12.1.1.12acc.Cr3b	Develop a strategy to record a dance using recognized systems of dance documentation (e.g., writing, a form of notation symbols, using media technologies).
DA.9-12.1.1.12acc.Pr4b	Use syncopation and accented movements related to different tempi. Take rhythmic cues from different aspects of accompaniment. Integrate breath with metric and kinesthetic phrasing.
DA.9-12.1.1.12acc.Pr4c	Perform planned and improvised movement sequences and dance combinations while self-monitoring and adjusting dynamics and energy to the choreographic intent.
DA.9-12.1.1.12acc.Pr5a	Research healthful strategies essential for dancers and modify personal practice based on findings.
DA.9-12.1.1.12acc.Pr5b	Investigate how kinesthetic principles and various body systems relate to the dancing body. Examine how the muscles and bones animate the dancer's moving structure.

DA.9-12.1.1.12acc.Pr5c	Maintain optimal alignment and adjust the placement and shifting energy of the body while traveling through space, both preceding and following jumps.
DA.9-12.1.1.12acc.Pr5d	Develop personal conditioning practices, using different body conditioning techniques, that improve range of motion, muscular flexibility, strength, and endurance to enhance performance.
DA.9-12.1.1.12acc.Pr5e	Execute clarity of movement intention during complex movement sequences. Use style/genre specific vocabulary and execute codified movements with style/genre specific alignment and characteristics, through focused practice and repetition.
DA.9-12.1.1.12acc.Pr6a	Embody the use of the senses and create imagery to envision a particular outcome, projecting and completing movements to enhance dance performance.
DA.9-12.1.1.12acc.Pr6b	Apply rehearsal strategies to refine ensemble skills, performance accuracy, consistency, and expressiveness. Develop personal rehearsal strategies to enhance artistry and achieve performance goals.
DA.9-12.1.1.12acc.Pr6c	Implement performance strategies to enhance projection. Demonstrate leadership qualities (e.g., commitment, dependability, responsibility, cooperation) and model performance etiquette and performance practices during class, rehearsal and performance. Accept notes from the choreographer and apply corrections to future performances. Document the rehearsal and performance process using dance and production terminology. Analyze and evaluate the success of a performance.
DA.9-12.1.1.812acc.Pr6d	Select and organize, alone and with others, technical and production elements necessary to fulfill the artistic intent of dance works in alternative performance venues.
DA.9-12.1.1.12acc.Re8a	Analyze and discuss how the elements of dance, execution of dance movements and context contribute to artistic expression in a variety of genres, styles or cultural movement practices using genre specific terminology.
DA.9-12.1.1.12acc.Re9a	Differentiate artistic criteria to determine what makes an effective performance and justify the point of view. Consider content, context, genre, style, and/or cultural movement practice to comprehend artistic expression. Use genre-specific dance terminology.
DA.9-12.1.1.12acc.Cn10	Synthesizing and relating knowledge and personal experiences to create products.
DA.9-12.1.1.12acc.Cn10a	Evaluate personal choreography and how personal experiences and exposure to various cultures influences individual, emotional, intellectual, and kinesthetic responses to dance works.
DA.9-12.1.1.12acc.Cn11a	Analyze how the role of dance in a global society has influenced various cultures, societies and historical periods throughout history. Examine how innovations in the arts have impacted dance-making in these communities in relation to the ideas and perspectives of the people from whom the dances originate.
HE.9-12.2.2.12.LF.2	Develop a sense of openness and willingness when participating in physical fitness activity to share and learn experiences from your own and other cultures.
HE.9-12.2.2.12.LF.3	Examine building to a level of fitness to successfully participate in a range of different physical activities during a lifetime.
HE.9-12.2.2.12.LF.4	Exhibit responsible social behavior by including and cooperating with classmates of all skill levels, assisting when needed, and collaborating respectfully to solve problems in groups, teams, and in pairs during physical activity.
HE.9-12.2.2.12.LF.5	Describe the social benefits gained from participating in physical activity (e.g., meeting someone, making friends, team work, building trust, experiencing something new).
HE.9-12.2.2.12.MSC.3	Design, lead and critique rhythmic and physical activity that includes variations in time, space, force, flow, and relationships (e.g., creative, cultural, social, aerobics dance, fitness).
TECH.9.4.12.CI.1	Demonstrate the ability to reflect, analyze, and use creative skills and ideas (e.g., 1.1.12prof.CR3a).

TECH.9.4.12.CI.2	Identify career pathways that highlight personal talents, skills, and abilities (e.g., 1.4.12prof.CR2b, 2.2.12.LF.8).
TECH.9.4.12.CT.1	Identify problem-solving strategies used in the development of an innovative product or practice (e.g., 1.1.12acc.C1b, 2.2.12.PF.3).
TECH.9.4.12.CT.2	Explain the potential benefits of collaborating to enhance critical thinking and problem solving (e.g., 1.3E.12profCR3.a).
TECH.9.4.12.TL.3	Analyze the effectiveness of the process and quality of collaborative environments.

#### Students Will Know/Students Will be Skilled At

Students will know the basic muscular and skeletal structure of the body including proper alignment for dance technique.

Students will be skilled at self-assessment, using video evidence, peer feedback and rubrics.

Students will be skilled at using multiple forms of technique to rehearse and perform with maximum efficiency.

Students will identify their strengths and weaknesses in terms of body awareness and anatomical alignment and create goals to move towards a more efficient and safe movement style.

### **Learning Plan**

Students will discuss the essential questions and brainstorm about what they already know about alignment.

Students will be guided through dance techniques with close examination of the anatomical alignment that is required of the technique.

Students will partner up to observe and analyze one another's movement patterns and alignment.

Students will view their own classwork via video to self-assess their progress.

Students will be given specific strategies, articles and websites to increase their resource

Students will participate in various body work based on yoga, pilates, strength training and somatic practice.

# **Evidence/Performance Tasks**

Self-assessments through journal writing and conversation, utilizing video evidence and teacher feedback.

Peer analysis and accountability through one on one assessments.

Individual goal setting within each style of dance.

Performance work demonstrates a better understanding of proper alignment.

#### **Materials**

Appropriate space

Reading material supplied by teacher Model skeleton

Weights and therabands

## **Suggested Strategies for Modification**

Represent information in multiple formats and media. Provide multiple pathways for students' actions and expressions. Provide multiple ways to engage students' interests and motivation.

Injured students will write or record in class observations; read and analyze material based on the lessons and present some type of individual project to the class in order to receive participation credit. If they are in a small group they will give direction to the rest of the group and aid in the presentation process. If a student's injury is isolated to one part of the body, the student is expected to participate in the movement portion of the assignment and not use that body part.

Long term injuries will be dealt with on a case by case basis.

https://docs.google.com/spreadsheets/d/1C3OhNA0rFVsYDNpj7fv8ZXdli34ZrSC3mEU91\_uQWYo/edit#gid =1426178898