# A.B.C.:

# Agility, Balance & Coordination for the Active Aging Client

Session 660

IDEA World 2025

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# • Learning Objectives

- The Role of Agility, Balance and Coordination in the context of Movement Longevity
- $\circ~$  The impact that Aging has on Agility, Balance and Coordination
- Programming Strategies to improve Agility, Balance & Coordination for the Active Aging Client
- o A.B.C. class design
- Movement Longevity
- The Aging Movement System
- The role of Agility, Balance & Coordination

#### • Agility: The Power to React

- o Agility & Aging
- o Benefits
- o Training Strategies

#### • Balance: The Pillar of Coordination and Agility

- o Balance & Aging
- o Benefits
- Training Strategies

#### • Coordination: The Art of Movement Control

- Coordination & Aging
- o Benefits
- o Training Strategies

# • Programming Strategies

- o Core Stability
- Proprioception & Kinesthetic Awareness
- o Joint Mobility & Flexibility
- o Muscular Strength

- Motor Control
- Reaction Time
- Cognitive Processing & Decision Making
- o Foot & Ankle Function
- Visual and Vestibular integration
- Coordination between Limbs

### • A.B.C. Exercise Circuits:

- Agility
- o Balance
- Coordination

## • Key Take Aways

- Agility, balance, and coordination are essential for maintaining independence and quality of life in older adults.
- Regular training in these areas can lead to significant improvements in physical function, including strength, balance, mobility, and reaction time.
- These types of training can also have positive effects on cognitive function and mental well-being.
- Programming and Exercise Design

<u>NOTES</u>

#### THANK YOU FOR ATTENDING!

For additional information please send email to: robertomelani@gmail.com