

# Course syllabus

Course Code	Course Title	ECTS Credits
DANC-175	Dancer's Body: Healthy Practices	6
Prerequisites	Department	Semester
None	Music and Dance	Fall
Type of Course	Field	Language of Instruction
Required	Health and Body	English
Level of Course	Lecturer(s)	Year of Study
1 <sup>st</sup> Cycle	Alexander Michael	1 <sup>st</sup>
Mode of Delivery	Work Placement	Corequisites
Face to face	N/A	None

### **Course Objectives:**

The main objectives of the course are to:

- Introduce students to basic nutritional and anatomical principles as they apply to the practice of dance.
- Provide students with material to achieve optimal health and performance while maintaining ideal body condition and alignment in their own practice
- Introduced students to principles that will aid them to lower risk of injury, create more responsible dance educators and enhance dancers' performance longevity.

### **Learning Outcomes:**

After completion of the course students are expected to be able to:

- 1. Apply basic principles of good nutrition in their everyday life and implement healthful eating habits.
- 2. Calculate their nutrition requirements based on their individual needs by following the food guide pyramid model/my plate and dance science nutritional formula to design their diet.
- 3. Separate nutrition information from misinformation.
- 4. Recognize and describe the skeletal and muscular systems.
- 5. Practice ideal postural alignment.
- 6. Identify the components of physical training.
- 7. Identify and analyze common dance-related injuries and their causes associated with nutrition.



#### **Course Content:**

- 1. Basic principles of a healthy diet
- 2. Dietary guidelines/Food guide pyramid guidelines/my plate
- 3. Reading food labels
- 4. Food for exercise and fitness/macronutrient requirements
- 5. Food for exercise and fitness/micronutrient requirements/fluid consumption guidelines
- 6. Energy for exercise and fitness
- 7. Medical conditions associated with dance/malnutrition.
- 8. Food misconceptions /fad diets/weight control
- 9. The language of anatomy
- 10. Proper body alignment
- 11. Warm up/cool down/stretching.
- 12. Principles of physical training
- 13. Dance injuries/prevention and treatment

# **Learning Activities and Teaching Methods:**

Lectures, PowerPoint Presentations, Handouts, Discussions, Assignments

#### **Assessment Methods:**

In Class Participation, Assignments/Projects, Quizzes, Midterm Evaluation, Final Examination

## **Recommended Textbooks / Readings:**

Title	Author(s)	Publisher	Year	ISBN
Nutrition for Dancers	Simmel, Liane and Kraft, Eva-Maria	Routledge	2017	9781351585965
The Fit and Healthy Dancer	Koutedakis, Yiannis and Sharp, Craig	London: John Wiley	1999	0471975281