## ELITE OPERATOR 1.0 PERFORMANCE NUTRITION COURSE **JUNE 2025**



**UCCS** University of Colorado Colorado Springs

The Elite Operator Performance Nutrition Course provides sport practitioners with hands-on, accelerated training in key areas of performance nutrition. Participants will learn about current evidence and best practices to perform and inform vital performance nutrition responsibilities in the daily training environment.

## JUNE 14, 9-12:30PM MODULE I: METABOLIC FUELING

JUNE 14, 2-5:30PM **MODULE 2:** HYDRATION EVALUATION

JUNE 15, 9-12:30PM MODULE 3: **BIOMARKER MONITORING** 

JUNE 15, 2-5:30PM **MODULE 4:** SUPPLEMENT SCIENCE

JUNE 16, 9-12:30PM MODULE 5: **BODY COMPOSITION**  Using metabolic testing equipment and diverse practical scenarios and you will understand how key nutrition strategies impact the physiological systems that adapt to various training stimulus over a yearly training plan.

Participants will learn field-based assessment techniques that they can use to develop comprehensive hydration protocols for their athletes. Participants will understand the evidence, various methods and formal techniques for comprehensive hydration and sweat sodium assessment in their population.

This module will provide you the framework to identify relevant biomarkers and interpretation of this data to assess nutrition status. Hands-on examination of athlete case-study data will further develop your progressive understanding of the use of biomarkers within an integrated approach.

Using an evidence-based framework you will become equipped with the best-practice approach to supplement use and develop a critical approach with additional resources you need to navigate safe supplement recommendations.

By the end of the module practitioners will understand the concepts of various body composition techniques and gain knowledge to make better informed decisions around body composition management and assessment.

## **EVENING COURSE SOCIAL EVENTS TBA**

**Course Costs** Entire Course (5 Modules) - \$600 Individual Module - \$200 each

## **Education Credits**

Registered Dietitians: 4 CPUs per module (20 for course) Strength & Conditioning: 0.4 CEUs per module (2.0 for course) Athletic Trainers: 4 CEUs per module (20 for course)

