



CLEMSON UNIVERSITY

SPORTS SCIENCE INTERNSHIP – OLYMPIC SPORTS

FALL 2024 INTERNSHIP OPPORTUNITIES AVAILABLE

Clemson Olympic Sports Science is seeking 2 – 4 candidates to fill Fall 2024 (August – December) internship positions. The successful candidates will gain knowledge and experience within a Division 1 Collegiate setting by assisting the Director of Sports Science in providing sports science support across Clemson Olympic sports. The internship may fulfill course credit if necessary.

DAILY RESPONSIBILITIES INCLUDE

- Assist the sports science and performance teams in athlete monitoring, readiness, and assessments
- Implement sports science interventions as instructed by the Director
- Assist the Director in database management, data analysis, and data visualizations
- Explore software and hardware technology to support Clemson sports science initiatives
- Work with the Director to fulfill interdisciplinary roles to drive performance integration across Olympic sports
- Assist in maintenance of all Olympic sports technologies and facilities

QUALIFICATIONS

- Working towards, or completed degree, in engineering, physics, mathematics, kinesiology, sports science, or related field
- Experience with database management, analysis, and visualization (knowledge of Excel, Matlab, R and/or Python preferred)
- Demonstrated independent sports science projects
- Ability to effectively communicate sports science data and information to performance, sports medicine, coaching staffs, and Clemson student-athletes

NOTE: Internship positions are voluntary; opportunities may be available for future graduate-level, stipend positions



**SUBMIT: COVER LETTER, RESUME, & REFERENCE LIST IN 1 PDF TO
JASON AVEDESAN (javedes@clemson.edu)
SUBJECT TITLE: SPORTS SCIENCE INTERNSHIP – FALL 2024**



CLEMSON UNIVERSITY SPORTS SCIENCE INTERNSHIP – OLYMPIC SPORTS

INTERNSHIP OVERVIEW

Semester-long
sports science
curriculum

Exposure to wide
variety of sports
science
technology

Networking
opportunities with
sports science
professionals

SPORTS SCIENCE ARMS

- Performance science
- Analytics
- Research & development



KITMAN LABS



wattbike



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OLYMPIC SPORTS SCIENCE INTERN CAREER DEVELOPMENT



SKI &
SNOWBOARD

Shane Bernhardson
Performance Fellow



Brandon Valley-
Niznansky
Performance Fellow



Tyler Hoel
Sports Science Coordinator



Cole Geschwender
WSOC Consultant / Biomechanics GA



Katie Wright
Pharmaceutical
Consultant



Cade Jones
Engineering Management
MS



Connor Moore
Biomechanics and R&D Intern/Associate



Jackson Pass
Video and Technology Associate



Alex Harriman
R&D Fellow



Will Sutton
AI Consultant



Matt Rundle
Application Development and
Analytics Intern

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