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### **SPORT SCIENCE DATA**

The goal of sport science is to help improve performance and reduce the risk of injury through the collection, analysis, interpretation and communication of data. Sport science data can include information from a number of different areas such as strength and conditioning, sports medicine, and performance nutrition, along with game and practice statistics. Additionally, these data sources do not exist in a vacuum. Various contextual items such as training goals, the phase of the season, injury history or status, and outside stressors are major considerations when interpreting sport science data.

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### **CALL FOR INTEREST**

We are looking to speak with students, faculty, and staff that may be interested in exploring some of the areas and challenges in our field. This can be in the form of individual discussions or as part of brainstorming sessions. If interested, please contact:

- Scott Battley - Sport Scientist - [sbattley@athletics.tamu.edu](mailto:sbattley@athletics.tamu.edu)
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### **STUDENT INTERNSHIPS**

As part of this call for interest, formal internship opportunities may arise for qualified students:

- Current A&M student in good standing enrolled in a physiology or data-related degree
- Self-starter that brings ideas to the table but can also work as a team player and fulfil specific assigned duties
- High attention to detail and have strong skills in data management, analysis & visualization
- Interest in sport is a must, some experience in a team setting as an athlete, coach or staff may be helpful
- **Students that are interested must be able to register for one or more credits of directed study / practicum / internship experience for both the Fall and Spring Semesters**
  - As part of their curriculum, be able to commit regular office hours working with us in our offices from August 2020 until May 2021 – hours & times will be project specific
- This is an unpaid learning experience

### **INTERNSHIP APPLICATION**

- Share this document with your advisor and/or internship coordinator and discuss the possibility of gaining academic credit for work with us
- Email your resume and a brief description of your interests by 5/1/20
- We will start an informal dialogue with you during the summer months to discuss your skills, interests, and availability
- A more formal interview may follow and if successful, registration in directed study / practicum / internship credits for Fall of 2020 will be required before starting
  - Spring 2021 registration will also be needed (when available)