#### EXPERIENTIAL MAJOR MAP

## Exercise & Sports Science | Bachelor's Degree



academic planning.       major.       advisor.         Join the Exercise and Sports Science Living and Learning Community to experience your first year with peers.       Explore external scholarship opportunities such as the Fulbright Scholarship to take your expertise to unique locations abroad.       Explore next steps include degree.         Explore one of three exercise and sports science concentrations: Pre-Rehabilitation Sciences, Clinical Education.       Meet with a faculty mentor to select an undergraduate research opportunity.       Meet with a faculty mentor to select an undergraduate research labs         Complete a capstone of related to major.       Complete a capstone of related to major.	udit & meet with your academic cluding a <u>potential graduate</u> gree with a <u>micro credential</u> . <u>mentor</u> or peer advisor e or independent study project
Exercise Science, or Teacher Certification in Physical Education.       Explore research opportunities through one of several HHP research labs       Complete a capstone of related to major.	gree with a <u>micro credential</u> .
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Review your degree plan for courses that include the Run for an officer position of the Texas State Exercise and Sports Science Select a service activity	
Service-Learning Excellence program. Organization or the Athletic Training Sports Medicine Student Organization to help to give back to the are plan campus and community outreach events in exercise and sports science.	ty through <u>Student Involvement</u> ea community.
V C     Take on leadership by applying for positions in	o role with the Leadership &
A true of regarizations or committees that focus on health and human performance.       Seek out a leadership       Seek out a leadership         Find additional events and organizations in the Bobcat Organization HUB.       Consider study abroad options including faculty-led, exchange, virtual, and short-term affiliated programs which are available through Education Abroad.       Seek out a leadership         Provide the Taxas State Exercise and the Taxas State Exercise a	<u>vernment</u> Senate meeting to T community.
Become a member of the Texas State Exercise and <u>Sports Science Organization or the Athletic Training</u> <u>Sports Medicine Student Organization</u> . Become a member of the Texas State Exercise and <u>Sports Science Organization or the Athletic Training</u> Participate in <u>The Big Event</u> to give back to the regional community. Attend financial literation student loans, taxes).	acy workshops (e.g., budgeting,
about the scholarships provided to new and continuing students. Attend a conference such as <u>Texas Chapter of the American College of Sports</u> give you experience wi demand tech skills.	areer Accelerator options that vith global companies and in-
Attend an IDEA Center workshop to learn more about undergraduate research. Attend an IDEA Center workshop to learn more about undergraduate research. Attend an IDEA Center workshop to learn more about undergraduate research. Attend an IDEA Center workshop to learn more about undergraduate research. Attend an IDEA Center workshop to learn more about undergraduate research. Attend an IDEA Center workshop to learn more about undergraduate research. Attend an IDEA Center workshop to learn more about undergraduate research. Attend an IDEA Center workshop to learn more about undergraduate research. Attend an IDEA Center workshop to learn more about undergraduate research. Attend an IDEA Center workshop to learn more about undergraduate research. Attend an IDEA Center workshop to learn more about undergraduate research. Attend an IDEA Center workshop to learn more about undergraduate research. Attend an IDEA Center workshop to learn more about undergraduate research. Attend an IDEA Center workshop to learn more about undergraduate research. Attend an IDEA Center workshop to learn more about undergraduate research. Attend an IDEA Center workshop to learn more about undergraduate research. Attend an IDEA Center workshop to learn more about undergraduate research. Attend an IDEA Center workshop to learn and earn. Attend an IDEA Center workshop to learn more about undergraduate research. Attend an IDEA Center workshop to learn more about the IDEA Center workshop to learn and earn. Attend an IDEA Center workshop to learn and earn. Attend an IDEA Center workshop to learn and earn. Attend an IDEA Center workshop to learn more about the IDEA Center workshop to learn and earn. Attend an IDEA Center workshop to learn and earn. Attend atten	such as Texas Chapter of the <u>Sports Medicine,</u> National oning Association, or Texas High ciation
management internship options. Deliver a presentation	n in a <u>student conference</u> , r community organization.
	mployment or graduate school
Create your <u>Handshake</u> profile. Build <u>Career &amp; Graduate School Fairs</u> into your schedule to ensure your connection maximum opportunities.	<u>vices</u> . <u>sessions</u> at Career Services.
Create your LinkedIn profile and connect with colleagues and leaders. Attend employer integration of the propretation of the p	Destination Survey to share your
Create your LinkedIn profile and connect with colleagues and leaders.       maximum opportunities.       Attend employer info state your academic department.         Develop and review your resume with Career Services.       Prepare to ace your job interviews with Career Services or your academic department.       Complete your First Dupost-graduation plans	/- /
Identify faculty and pr	rofessional references

MEMBER THE TEXAS STATE UNIVERSITY SYSTEM

OUTCOMES

# Exercise & Sports Science | Bachelor's Degree

### TEXAS STATE UNIVERSITY

#### OUTCOMES

## **Marketable Skills**

Comprehensively assess and evaluate cardiovascular function in adults who are symptomatic for cardiovascular disease.

Comprehensively assess and evaluate respiratory function in adults who are symptomatic for respiratory disease.

Prescribe a safe and effective exercise rehabilitation program for improving cardiovascular function in adults who are symptomatic for cardiovascular disease.

Prescribe a safe and effective exercise rehabilitation program for improving respiratory function in adults who are symptomatic for respiratory disease.

## **Career Opportunities**

Pre-rehabilitation sciences concentration often attend:

- Graduate programs in physical therapy
- Graduate programs in occupational therapy
- Graduate programs in athletic training
- Medical school

Clinical exercise physiologist

Cardiac rehabilitation specialist

Exercise scientist

Kinesiologist

Strength & conditioning coach

Physical education teacher

Corporate wellness specialist

Fitness manager

Fitness instructor

Personal trainer

Sports facility director

Health coach

Wellness program manager

## **Experiences in Exercise & Sports Science**

The bachelor of science major in exercise and sports science prepares students in key aspects of the human movement sciences which improve performance in health, fitness, and those engaged in physically demanding activity or sports. Within the broad area of exercise and sports science, students select from three concentration options: pre-rehabilitation sciences, clinical exercise science, and all level physical education certification (teaching). Strong research programs and labs, experiential learning, and community-engaged learning are incorporated into the program. Students may participate in faculty-led study abroad or Study in America trips, develop a professional community at association or networking events, or join student organizations for a well-rounded experience.