Annual Report for the Department of Kinesiology and Sport Management 2019

In the spring of 2019, the Department of Kinesiology and Sport Management was comprised of 39 faculty (23 tenure-track faculty, 2 assistant professors of practice, 1 continuing appointment instructor, 4 one-year instructors, and 9 part-time instructors). In the fall of 2019, the department was comprised of 42 faculty (23 tenure-track faculty, 2 assistant professors of practice, 1 continuing appointment instructor, 5 one-year instructors, and11 part-time instructors).

- Total number of undergraduate majors = 1,712 in fall of 2019: Kinesiology = 1347; Sport management = 365
- Total undergraduate enrollment (semester credit hours) in fall of 2019 = 11,787
- Total number of graduate students = **86** in fall of 2019: M.S. in Kinesiology = **33**; M.S. in Sport Management = **41**; Ph.D. = **12**
- Total graduate enrollment (semester credit hours) in fall of 2019 = 744

Excellence in Teaching (out of a 5.0 scale)

Spring 2019	University	College	Department
1. The course objectives were specified and followed by	4.5	4.5	4.7
the instructor.			
2. Overall, the instructor was an effective teacher.	4.3	4.3	4.6
3. Overall, this course was a valuable learning experience.	4.3	4.2	4.5
Fall 2019			
1. The course objectives were specified and followed by	4.5	4.5	4.7
the instructor.			
2. Overall, the instructor was an effective teacher.	4.3	4.3	4.6
3. Overall, this course was a valuable learning experience.	4.3	4.2	4.5

Scholarly contributions by 22 tenure-track faculty, omitting Vice Provost Hart

- > 3 chapters in books and 1 book
- > 72 articles published
- \triangleright External grants (N = 10)
 - Amount of funds in these new external grants = \$952,244
 - ➤ \$243,388 Erasmus+ Corporation for Innovation and the Exchange of Good Practices (Marc Lochbaum)
 - ➤ \$197,451 American Heart Association (Joaquin Gonzales)
 - ➤ \$170,509 United States Department of Education (Marc Lochbaum)
 - ➤ \$149,932 Kyowa Hakko Bio Co., LTD.(Arturo Figueroa)
 - ➤ \$84,342 Lubbock Partnership Network (Marc Lochbaum)
 - ➤ \$39,500 Ector County Independent School District (Marc Lochbaum)
 - ➤ \$30,000 San Antonio Nathan Shock Center (Heather Vellers)
 - ➤ \$19,535 American Physiological Society (Eric Rivas)
 - ➤ \$14,111 Erasmus+ Support for Collaborative Partnerships (Marc Lochbaum)
 - ➤ \$3,476 North American Society for Sport Management (Akira Asada)
- \triangleright Internal grants (N = 2)
 - Amount of funds in these new internal grants = \$5,850
 - ➤ \$4,000 TTU Catalyst Grant (Marc Lochbaum)

- > \$1,850 TTU Catalyst Grant (Jimmy Sanderson)
- \triangleright Presentations at professional conferences (N = 59)

Accomplishments of Departmental Goals for 2019 Aligned with Strategic Plan

- ➤ Increase and maintain the median number of peer-reviewed publications for tenure-track faculty members to 5.0 annually and maintain the expectation of an average of one or two publications annually for each tenure-track faculty member.
 - The range of publications by 22 tenure-track and tenured faculty was 0-11 with the average 3.3.
- ➤ Renovate space in the Kinesiology and Sport Management Building to provide appropriate research laboratories for new faculty.
 - In a portion on one gymnasium, an existing research lab (109B) was enlarged from 372 to 614 square feet, a new 665-square foot research lab for a full professor, and a 450-square foot research lab for a new assistant professor, and two, 120-square feet faculty offices were constructed (total of 1,891 square feet) were built out using departmental funds.
- ➤ Increase number of Ph.D. students to eight (three continuing and five new).

 In the fall of 2019, enrollment in the Ph.D. program grew to 12 with the addition of 9 new students. For student decisions that the Ph.D. in exercise physiology did not match their professional interests, two students left the program after the fall semester.
- ➤ Increase master's degree students to 90 students (40 in Kinesiology and 50 in Sport Management).
 - In the fall of 2019, enrollments in the master's degree programs were 41 in Sport Management and 33 in Kinesiology. Decreased funding available for graduate teaching assistants contributed to this lack of growth.
- ➤ Increase diversity of undergraduate and graduate students.
 - > Of the 47.1% of undergraduate students in Kinesiology who are minorities, 32.3% are Hispanic.
 - ➤ Of the 48.5% of graduate students in Kinesiology who minorities, 15% are Hispanic.
 - > Of the 38.3% of undergraduate students in Sport Management who are minorities, 22.5% are Hispanic.
 - ➤ Of the 53.7% of graduate students in Sport Management who minorities, 29.2% are Hispanic.
- ➤ Increase retention and graduation rates of undergraduate and graduate students.

 The one-year undergraduate student retention continues to increase to a high of 90.4% in fall of 2018 (last data available). The six-year undergraduate graduation rate increased to 54.8%. The one-year graduate student retention was 93.1% in fall of 2018 (the latest data available).
- ➤ Offer study abroad course in Spain in cooperation with the Department of Athletics. Dr. Chris McLeod taught SPMT 4353 Social Issues in Sport in Seville, Spain, during the Maymester. While a few athletes participated, some football players were not permitted by their coach to participate, which reduced the enrollment to only 11.
- ➤ Involve all faculty members in presenting at least one outreach and engagement activity. Over half (16) of the faculty presented 28 community sessions and activities during 2019.
 - In the spring of 2019, the following faculty have made presentations:

- Katie Brown and Jimmy Sanderson Sports and Politics Osher Lifelong Learning Institute
- > Joaquin Gonzales Walking to Improve Health Osher Lifelong Learning Institute and University Medical Center
- **Emily Dhurandhar Obesity in Children YMCA**
- ➤ Bailey Palmer Fitness Trends in 2019 Osher Lifelong Learning Institute
- > Bailey Palmer Resistance Training and Exercise for Seniors Garrison Institute
- > Eric Rivas Diabetes Texas Tech University Health Sciences Diabetes Center
- > Heidi Wiedenfeld Nutrition and Healthy Behavior YMCA
- > Audra Day, Heather Vellers, Emily Dhurandhar, Hui Ying Luk, and Bailey Palmer conducted a STEM Tech Savvy Workshop for middle school girls on February 23.

In the fall semester of 2019, the following faculty have made presentations:

- > Toby Brooks Importance of Fitness Air Force ROTC
- Marc Lochbaum Forming a Physical Activity Club and Using Heart Rate Monitors - Odessa Middle School
- Angela Lumpkin Gambling in Sports—Its History and Today's Realities Osher Lifelong Learning Institute
- > Angela Lumpkin Athlete Fakes—Gaining College Admission Osher Lifelong Learning Institute
- > Angela Lumpkin Ethics in the World of Sports Waxahachie Chautauqua
- > Jacalyn McCombs Stress Management Human Resource Covenant Hospital
- > Bailey Palmer Resistance Training Osher Lifelong Learning Institute
- > Ty Palmer Healthy Aging Twentieth Century Women's Club
- > Eric Rivas Snyder High School Exercise Physiology
- > Nida Roncesvalles Senior Fitness and Fall Prevention retired teachers in Slaton, Texas
- ➤ Heather Vellers Developing Exercise Programs UMC Seniors Are Special
- > Heidi Wiedenfeld Using Good Hygiene Lady Raider basketball team
- ➤ Identify transformative, high impact learning experiences for each undergraduate major. All Sport Management majors complete a three-credit-hour internship, which meets this requirement. Several Kinesiology students work in faculty research labs. The department is making plans to initiate a community service activity focusing on health fitness assessments as a component in one of the required courses in this major to begin in fall of 2020.
- ➤ Initiate accelerated bachelor's-master's degree program in Kinesiology and in Sport Management in fall semester.
 - Students may choose either of these two accelerated programs. One student will begin the Kinesiology accelerated program in spring of 2020.
- Participate in the Global Bridge Program in Kinesiology and in Sport Management in conjunction with the TTU Office of International Affairs and Graduate School.
 - Although no students have yet enrolled, the M.S. in Kinesiology and M.S. in Sport Management were approved as options in the Global Bridge Program in 2019.
- Nominate several faculty members for teaching, research, and service awards through the Faculty Recognitions Committee.
 - > Angela Lumpkin was nominated for and received a President's Excellence in Teaching Award.

- > Grant Tinsley was nominated for and received a Texas Tech Alumni Association New Faculty Award.
- > Staff members Monica Luna, Donna Torres, and Miranda Ortiz were nominated for and received the Distinguished Staff's Guns Up Award.
- Marc Lochbaum chosen for the College of Arts & Sciences Excellence in Research Award for the Social Sciences in 2020.
- > Aaron Arreola, Audra Day, and Chris McLeod also were nominated for awards during the fall semester.
- Two search committees for one assistant professors in sport management and an open rank position in exercise physiology were successfully completed.
 - Associate Professor Michael Massett and Assistant Professor Nari Shin were hired.
- > Initiated a speaker series
 - ➤ On October 23, Dr. Bradley Nindl as a part of the Texas American College of Sports Medicine Lecture Tour spoke to approximately 100 students and faculty on "Exercise Science to Optimize Military Physical Performance: Science and Strategies to Bolster Military Readiness and National Security."
 - ➤ On November 21, Tetsuhiko Mitsuta, CEO and Founder of Mission Sports Inc. in Japan spoke on "International Sport Marketing: Global Trends and Event Legacy—2020 Tokyo Olympics and 2019 Rugby World Cup."
- > Provided financial support for students to enhance the research culture within the department.
 - > Ten undergraduate and graduate students in Kinesiology presented their research, with three recognized for their work, at the Texas American College of Sports Medicine conference in February.
 - ➤ Three Sport Management students in partnership with three students from the Rawls College of Business won 2nd place overall at the National Collegiate Sports Sales Championship in November.
- > Published spring and fall newsletter to publicize the achievements of faculty, staff, and students.
 - Spring and fall issues of the newsletter were distributed to all KSM students, faculty, and staff, alumni with known email addresses, TTU colleagues, and posted on the department's website.