**Double Owl Pathway of Study**

**EFFECT TERM: Fall 2025**

**Undergraduate Program Name:** B.S. in Exercise Science

**Graduate Program Name:** M.S. in Exercise Science

**Pathway Description:**

A KSU Master's in Exercise Science is a degree that prepares students with a foundation in research methods, statistical analysis, and administrative skills. The degree focuses on the advanced academic knowledge of Exercise Physiology and concludes with a capstone experience which may include an Administrative Field Experience, Master's Project, or Master's Thesis. The flexible curriculum allows students the ability to prepare for their next professional step and unique career goals. Graduate Career Paths May Include: Doctoral Programs in Exercise Physiology, Graduate Program in Medicine, Strength and Conditioning Specialist, Clinical Exercise Physiologist, Sports Performance Specialist, and Research Scientist.

**Course Pairs:**

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| --- | --- | --- | --- |
| Double Owl Scholars will NOT take the following **UNDERGRADAUTE** courses: | Location in UNDERGRADUATE Program(i.e. list the catalog header that the course appears under) | In their place, Double Owl Scholars will take the following **GRADUATE** courses: | Location in UNDERGRADUATE Program(i.e. list the catalog header that the course appears under) |
| Three 3-credit Major Elective  | Major Electives (21 credits)  | Choose **three** of the following courses:* ES 6100
* ES 6200
* ES 6510
* ES 6520
* ES 6540
 | Major Electives  |

**PATHWAY TOTAL:** 120 + 30 – 9 = 141 CREDIT HOURS

**Term Students apply for Double Owl Pathway**: Apply to Double Owl early in Junior year.

**Term Students can apply for full graduate admission**: Apply to Graduate Program in Senior Year by posted graduate program deadline.