



**SOUTH DAKOTA BOARD OF REGENTS
ACADEMIC AFFAIRS FORMS**

Authority to Offer an Existing Course

SDSU	Education & Human Sciences/ Health & Nutritional Sciences
Institution	Division/Department
Dennis D. Hedge	12/11/2018
Institutional Approval Signature	Date

1. Is this a request to offer an existing common course or an existing unique course (approval will change course status from unique to common)?
- Common Course
- Unique Course
2. Provide the complete description as it appears in the system database including pre-requisites and co-requisites.

Prefix & No.	Course Title	Credits
KSM 751	Laboratory Techniques in Exercise Physiology	3

****SDSU will offer this course with the EXS prefix.****

Course Description
A study of methods measuring the effects of physical exercise including tests, and statistical manipulation of the results of specific evaluation tools. These tools include the methods of determining surface area of humans; resting and exercise blood pressure in humans; vertical, horizontal and lateral center of gravity in humans; determination of adipose tissue via skinfold and hydrostatics in humans; measurement of dynamic flexibility; evaluation of static flexibility; evaluation of lung capacities; measurement of lung volumes; measurement of bench press strength at three angles of elbow flexion; determination of leg extension strength; determination of knee flexion; determination of generated horse power in humans; prediction of oxygen uptake via sub-maximal treadmill test in humans.

Pre-requisites or Co-requisites

Prefix & No.	Course Title	Pre-req	Co-req
None			

3. Universities currently offering this course:
- BHSU DSU NSU SDSMT SDSU USD
4. Does Offering the Course Create FTE Implications? No
- If no, Replacement of PE 751 Lab Techniques in Exercise Physiology (2)
PE 751L Techniques in Exercise Physiology Lab (0)
Effective Date of Deletion: 8/15/2019
5. Does Offering the Course Create Schedule Management Implications? No
- Explain: Course is currently offered as PE prefix.
6. Existing program(s) in which course will be offered: Nutrition & Exercise Science (M.S./Ph.D.)
7. CIP Code for the course: 31.0505
8. Proposed instructional method by this university: L – Laboratory
9. Proposed delivery method by this university: 001 – Face to Face Term Based Instruction
10. University Dept. Code: SHNS

11. Authority to offer effective beginning in what term? Fall 2019

12. Section Restriction: 20

USD Approval:

From: "Ammon, Robin"

Date: Tuesday, May 8, 2018 at 5:13 PM

To: "Kattelman, Kendra"

Cc: "Williams, Suzanne E"

Subject: Re: Request to offer EXS 751

Hi Kendra – no problem from our point of view.

Sent from my iPhone

On May 8, 2018, at 4:53 PM, Kattelman, Kendra wrote:

Robin,

I have one more request that was not included in the original request and that is to offer EXS 751 Lab Tech in Exs physiology. We currently offer the course as PE 751 and are changing to EXS prefix.

Thanks,

Kendra