

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

New Specialization

UNIVERSITY:	SDSU
TITLE OF PROPOSED SPECIALIZATION:	Food Animal Health
NAME OF DEGREE PROGRAM IN WHICH SPECIALIZATION IS OFFERED:	Animal Science (B.S.)
INTENDED DATE OF IMPLEMENTATION:	2020-2021 Academic Year
PROPOSED CIP CODE:	01.0903
UNIVERSITY DEPARTMENT:	Animal Science
BANNER DEPARTMENT CODE:	SANS
UNIVERSITY DIVISION:	Agriculture, Food & Environmental Sciences
BANNER DIVISION CODE:	3F

Please check this box to confirm that:

- ◁ The individual preparing this request has read [AAC Guideline 2.6](#), which pertains to new specialization requests, and that this request meets the requirements outlined in the guidelines.
- ◁ This request will not be posted to the university website for review of the Academic Affairs Committee until it is approved by the Executive Director and Chief Academic Officer.

University Approval

To the Board of Regents and the Executive Director: I certify that I have read this proposal, that I believe it to be accurate, and that it has been evaluated and approved as provided by university policy.

Institutional Approval Signature
President or Chief Academic Officer of the University

5/6/2020

Date

1. Level of the Specialization:

Baccalaureate Master's Doctoral

2. What is the nature/purpose of the proposed specialization? Please include a brief (1-2

sentence

non-degree program at SDSU, providing the first two years of coursework towards the Doctor of Veterinary Medicine (DVM) degree, which will be completed at the University of Minnesota College of Veterinary Medicine. This specialization will allow students to complete course requirements for a Bachelor of Science in Animal and Food Systems (BSAFS) with a concentration in large animal production and management, in approximately 3 years. Ultimately, this will aid in reducing time and money students incur in pursuit of a professional Doctor of Veterinary Medicine degree, while improving the graduate rate of students pursuing DVM degrees.

The University of Minnesota

Prefix	Number	Course Title	Credit Hours	New (yes, no)
MATH	121-121L	Survey of Calculus and Lab		

Prefix	Number	Course Title	Credit Hours	New (yes, no)
AS	389	Current Issues in Animal Science	3	No
		<i>Capstone Requirement: Select 6 credits from the following. One course must be AS 474/L, AS 475/L, AS 476/L, AS 477/L or AS 478/L.</i>		
AS OR AS OR AS OR AS OR AS OR AS	445-445L 450 474-474L 475-475L 476-476L 477-477L 478-478L	Value-Added Meat Products and Lab (3) Meat Product Safety and HACCP (3) Cow/Calf Management and Lab (3) Feedlot Operations and Management and Lab (3) Horse Production and Lab (3)		

4. Delivery Location

Note: The accreditation requirements of the Higher Learning Commission (HLC) require Board approval for a university to offer programs off-campus and through distance delivery.

A. Complete the following charts to indicate if the university seeks authorization to deliver the entire program on campus, at any off campus location (e.g., UC Sioux Falls, Capital University Center, Black Hills State University-Rapid City, etc.) or deliver the entire specialization through distance technology (e.g., as an on-line program)?

	Yes/No	Intended Start Date
On campus	Yes	2020-2021 Academic Year

	Yes/No	If Yes, list location(s)	Intended Start Date
Off campus	No		

	Yes/No	If Yes, identify delivery methods <i>Delivery methods are defined in AAC Guideline 5.5.</i>	Intended Start Date
Distance Delivery (online/other distance delivery methods)			

- ◁ Develop fact-based comparisons of both sides of contemporary issues that impact diversity, inclusion, equity, and professional ethics as related to animal agriculture. (*Cross-curricular Skill: Information Literacy; Ethical Reasoning; Diversity, Inclusion and Equity*)
- ◁ Interpret, critically evaluate, and apply information in order to recognize problems and create solutions. (*Cross-curricular Skill: Inquiry and Analysis; Critical and Creative Thinking; Problem Solving*)