

SOUTH DAKOTA BOARD OF REGENTS ACADEMIC AFFAIRS FORMS

Substantive Program Modification Form

UNIVERSITY:	SDSU
CURRENT PROGRAM TITLE:	Biological Sciences (Ph.D.)
CIP CODE:	26.0101 – Biological Sciences Major
UNIVERSITY DEPARTMENT:	Grad Study Biology & Microbiology
UNIVERSITY DIVISION:	Graduate School

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.

	Donnia D. Hadaa			12/2/2010				
	Dennis D. Hedge Vice President of Academic Affairs	<u>12/2/2019</u> Date						
	President of the University		Date					
	resident of the entrefsity							
1								
1.	This modification addresses a change in:	_	T (1 1') C	· 1				
	Total credits required within the discipline		1	portive course work				
	Total credits of elective course work		Total credits require	red for program				
	Program name		Existing specializa	tion				
	CIP Code	\boxtimes	Other: Department	Code				
2.	Effective date of change: 2020-2021 Academ	ic Yea	ar					
3.	Program Degree Level: Associate Bach	elor's	□ Master's □	Doctoral 🛛				
4.	Category: Certificate \Box Specialization \Box	Mino	or 🗆 🛛 Major 🖂					
5.								
	\Box On the effective date for all students							
	\Box On the effective date for students new to the program (enrolled students will graduate from							
	existing program)							
	Proposed new name:							
6.								
	Biological Sciences (Ph.D.) [SPHD.BIL]							
	Current Department Code: SGBM – Grad Study Biology & Microbiology							
	Proposed Department Code: SGAF – Grad Study College of Agriculture, Food &							
	Environmental Sciences							

7. Explanation of the Change:

All specializations within the M.S. and Ph.D. in Biological Sciences have listed the department code for graduate study in Biology and Microbiology. Specializations under the Biological Sciences major actually align with six different departments based on the various disciplines. This

modification will realign the specialization to the proper department code to reduce confusion with reporting and advising.

Dus cuore	Academic Dragman Cada	Major CIP	Specialization CIP	Dream and Demosters and Code	Madie-
Program Biological Sciences (M.S.)	Program Code SMS.BIL		NA	Proposed Department Code SGAF – Grad Study College of	Modify Y
Biological Sciences (M.S.)	SMS.BIL	26.0101	NA	Agriculture, Food & Environmental	r
				Sciences	
Biological Sciences (M.S.) - Biology	SMS.BIL-BIO	26.0101	26.0101	SGBM – Grad Study Biology &	N
Specialization	SWIS.DIL-DIO	20.0101	20.0101	Microbiology	11
Biological Sciences (M.S.) - Dairy	SMS.BIL-DS	26.0101	01.0905	SGDF – Grad Study Dairy & Food	Y
Science Specialization	SIMS.DIL-DS	20.0101	01.0905	Science	1
Biological Sciences (M.S.) - Food	SMS.BIL-FDS	26.0101	01.1001	SGDF – Grad Study Dairy & Food	Y
Science Specialization	SMB.DIE 1 DS	20.0101	01.1001	Science	1
Biological Sciences (M.S.) -	SMS.BIL-MIC	26.0101	26.0502	SGBM – Grad Study Biology &	N
Microbiology Specialization	SNIS.BIL MIC	20.0101	20.0302	Microbiology	1
Biological Sciences (M.S.) - Natural	SMS.BIL-NRM	26.0101	03.0101	SGNR – Grad Study Natural Resource	Y
Resource Management Specialization		20.0101	05.0101	Management	-
Biological Sciences (Ph.D.)	SPHD.BIL	26.0101	NA	SGAF – Grad Study College of	Y
6				Agriculture, Food & Environmental	
				Sciences	
Biological Sciences (Ph.D.) - Agricultural	SPHD.BIL-ABE	26.0101	14.0301	SGAB – Grad Study Agricultural &	Y
and Biosystems Engineering				Biosystems Engineering	
Specialization					
Biological Sciences (Ph.D.) - Biology	SPHD.BIL-BIO	26.0101	26.0101	SGBM – Grad Study Biology &	Ν
Specialization				Microbiology	
Biological Sciences (Ph.D.) - Dairy	SPHD.BIL-DS	26.0101	01.0905	SGDF – Grad Study Dairy & Food	Y
Science Specialization				Science	
Biological Sciences (Ph.D.) - Food	SPHD.BIL-FDS	26.0101	01.1001	SGDF – Grad Study Dairy & Food	Y
Science Specialization				Science	
Biological Sciences (Ph.D.) -	SPHD.BIL-MIC	26.0101	26.0502	SGBM – Grad Study Biology &	Ν
Microbiology Specialization				Microbiology	
Biological Sciences (Ph.D.) - Molecular	SPHD.BIL-MLB	26.0101	26.0204	SGBM – Grad Study Biology &	Ν
Biology Specialization				Microbiology	
Biological Sciences (Ph.D.) - Natural	SPHD.BIL-NRM	26.0101	03.0101	SGNR – Grad Study Natural Resource	Y
Resource Management Specialization				Management	
Biological Sciences (Ph.D.) – Plant	SPHD.BIL-PMB	26.0101	26.0308	SGAH – Grad Study Agronomy,	Y
Molecular Biology Specialization				Horticulture & Plant Science	
Biological Sciences (Ph.D.) - Plant	SPHD.BIL-PLS	26.0101	01.1102	SGAH – Grad Study Agronomy,	Y
Science Specialization		0.0101	51.0504	Horticulture & Plant Science	X 7
Biological Sciences (Ph.D.) - Veterinary	SPHD.BIL-VTM	26.0101	51.2504	SGVB – Grad Study Veterinary &	Y
Microbiology Specialization		0.0101	51.0505	Biomedical Sciences	X 7
Biological Sciences (Ph.D.) - Veterinary	SPHD.BIL-VTP	26.0101	51.2505	SGVB – Grad Study Veterinary &	Y
Pathobiology Specialization				Biomedical Sciences	