

## SOUTH DAKOTA BOARD OF REGENTS

## **ACADEMIC AFFAIRS FORMS**

## Substantive Program Modification Form

UNIVERSITY:	SDSU					
CURRENT PROGRAM TITLE:	Biological Sciences (Ph.D.) - Plant Molecular					
	Biology S	Special	izatio	n		
CIP CODE:	26.0101 – Biological Sciences Major					
	26.0308 – Plant Molecular Biology Specialization					
UNIVERSITY DEPARTMENT:	Grad Study Biology & Microbiology					
UNIVERSITY DIVISION:	Graduat	e Scho	<u>ol</u>			
University Approval  To the Board of Regents and the Execute 1 believe it to be accurate, and that it has policy.						
Dennis D. Hedge					12/2/2019	
Vice President of Academic Affairs or				_	Date	
President of the Un	iversity					
1. This modification addresses a cha						
☐ Total credits required within the	_			* .	portive course work	
☐ Total credits of elective course	work		Tota	al credits requir	ed for program	
☐ Program name			Exis	sting specializat	tion	
☐ CIP Code		$\boxtimes$	Oth	er: Department	Code	
2. Effective date of change: 2020-20	021 Academ	nic Yea	ır			
3. Program Degree Level: Associate	e Bach	elor's		Master's □	Doctoral ⊠	
<b>4.</b> Category: Certificate □ Special	lization ⊠	Mino	or 🗆	Major □		
5. If a name change is proposed, the	e change w	ill occı	ır:			
$\Box$ On the effective date for all stud	lents					
$\square$ On the effective date for studen	ts new to th	ne prog	ram (e	enrolled studen	ts will graduate fron	
existing program)						
Proposed new name:						
6. Primary Aspects of the Modifica	tion:					

## 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

Biological Sciences (Ph.D.) - Plant Molecular Biology Specialization [SPHD.BIL-PMB]

Proposed Department Code: SGAH – Grad Study Agronomy, Horticulture & Plant Science

Current Department Code: SGBM – Grad Study Biology & Microbiology

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

	Academic	Major	Specialization		
Program	Program Code	CIP	CIP	Proposed Department Code	Modify
Biological Sciences (M.S.)	SMS.BIL	26.0101	NA	SGAF – Grad Study College of	Y
				Agriculture, Food & Environmental	
B: 1 : 10 : 040	arta pir pio	26.0101	26.0101	Sciences	27
Biological Sciences (M.S.) - Biology	SMS.BIL-BIO	26.0101	26.0101	SGBM – Grad Study Biology &	N
Specialization	arta pir pa	26.0101	01.0007	Microbiology	***
Biological Sciences (M.S.) - Dairy	SMS.BIL-DS	26.0101	01.0905	SGDF – Grad Study Dairy & Food	Y
Science Specialization	GMG DH. EDG	26.0101	01 1001	Science	Y
Biological Sciences (M.S.) - Food Science	SMS.BIL-FDS	26.0101	01.1001	SGDF – Grad Study Dairy & Food	Y
Specialization (24.5)	GMG DH MG	26.0101	26.0502	Science	N
Biological Sciences (M.S.) -	SMS.BIL-MIC	26.0101	26.0502	SGBM – Grad Study Biology &	N
Microbiology Specialization	CMC DIL MDM	26.0101	02.0101	Microbiology	37
Biological Sciences (M.S.) - Natural	SMS.BIL-NRM	26.0101	03.0101	SGNR – Grad Study Natural Resource	Y
Resource Management Specialization	CDITO DII	26.0101	NIA	Management	Y
Biological Sciences (Ph.D.)	SPHD.BIL	26.0101	NA	SGAF – Grad Study College of	Y
				Agriculture, Food & Environmental Sciences	
Biological Sciences (Ph.D.) - Agricultural	CDUD DIL ADE	26.0101	14.0301	SGAB – Grad Study Agricultural &	Y
and Biosystems Engineering	SPHD.BIL-ABE	26.0101	14.0301	Biosystems Engineering	ĭ
Specialization				Biosystems Engineering	
Biological Sciences (Ph.D.) - Biology	SPHD.BIL-BIO	26.0101	26.0101	SGBM – Grad Study Biology &	N
Specialization	SFIID.DIL-DIO	20.0101	20.0101	Microbiology	IN
Biological Sciences (Ph.D.) - Dairy	SPHD.BIL-DS	26.0101	01.0905	SGDF – Grad Study Dairy & Food	Y
Science Specialization	SFIID.DIL-DS	20.0101	01.0903	Science Study Daily & Food	1
Biological Sciences (Ph.D.) - Food	SPHD.BIL-FDS	26.0101	01.1001	SGDF – Grad Study Dairy & Food	Y
Science Specialization	SI IID.DIL-I DS	20.0101	01.1001	Science	1
Biological Sciences (Ph.D.) -	SPHD.BIL-MIC	26.0101	26.0502	SGBM – Grad Study Biology &	N
Microbiology Specialization	SI IID.DIL WIC	20.0101	20.0302	Microbiology	11
Biological Sciences (Ph.D.) - Molecular	SPHD.BIL-MLB	26.0101	26.0204	SGBM – Grad Study Biology &	N
Biology Specialization	STID.DIE WED	20.0101	20.0201	Microbiology	1
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	~			Horticulture & Plant Science	
Biological Sciences (Ph.D.) - Veterinary	SPHD.BIL-VTM	26.0101	51.2504	SGVB – Grad Study Veterinary &	Y
Microbiology Specialization				Biomedical Sciences	
Biological Sciences (Ph.D.) - Veterinary	SPHD.BIL-VTP	26.0101	51.2505	SGVB – Grad Study Veterinary &	Y
Pathobiology Specialization				Biomedical Sciences	