

SOUTH DAKOTA BOARD OF REGENTS

ACADEMIC AFFAIRS FORMS

Substantive Program Modification Form

| UNIVERSITY: | SDSU | | | |
|---|---|--|--|--|
| CURRENT PROGRAM TITLE: | Biological Sciences (M.S.) – Dairy Science | | | |
| | Specialization | | | |
| CIP CODE: | 26.0101 – Biological Sciences Major | | | |
| | 01.0905 – Dairy Science Specialization | | | |
| UNIVERSITY DEPARTMENT: | Grad Study Biology & Microbiology | | | |
| UNIVERSITY DIVISION: | Graduate School | | | |
| <i>y U</i> | cutive Director: I certify that I have read this proposal, tha has been evaluated and approved as provided by university | | | |
| Dennis D. Hec | edge 12/2/2019 | | | |
| Vice President of Acader | <u> </u> | | | |
| President of the Un | niversity | | | |
| | · | | | |
| 1. This modification addresses a cha | ange in· | | | |
| ☐ Total credits required within the | | | | |
| ☐ Total credits of elective course | 1 | | | |
| ☐ Program name | Existing specialization | | | |
| ☐ CIP Code | ☑ Other: Department Code | | | |
| 2. Effective date of change: 2020-20 | • | | | |
| 3. Program Degree Level: Associate | | | | |
| 8 | | | | |
| 4. Category: Certificate □ Special5. If a name change is proposed, the | o | | | |
| ☐ On the effective date for all stud | 8 | | | |
| | | | | |
| | nts new to the program (enrolled students will graduate from | | | |
| existing program) | | | | |
| Proposed new name: | | | | |
| 6. Primary Aspects of the Modifica | ation: | | | |
| Biological Sciences (M.S.) - Dairy | ry Science Specialization [SMS.BIL-DS] | | | |

Current Department Code: SGBM – Grad Study Biology & Microbiology Proposed Department Code: SGDF – Grad Study Dairy & Food Science

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.

| | Academic | Major | Specialization | D 1D 1G 1 | 3.5. 110 |
|--|-----------------|-------------|----------------|------------------------------------|----------|
| 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 | |
| P: 1 : 10 : 0/0 P: 1 | CMC DH. DIO | 26.0101 | 26.0101 | Sciences | NT. |
| Biological Sciences (M.S.) - Biology | SMS.BIL-BIO | 26.0101 | 26.0101 | SGBM – Grad Study Biology & | N |
| Specialization (M.S.) D.: | CMC DH. DC | 26.0101 | 01.0005 | Microbiology | 37 |
| Biological Sciences (M.S.) - Dairy | SMS.BIL-DS | 26.0101 | 01.0905 | SGDF – Grad Study Dairy & Food | Y |
| Science Specialization | GMC DH. EDG | 26.0101 | 01 1001 | Science | Y |
| Biological Sciences (M.S.) - Food | SMS.BIL-FDS | 26.0101 | 01.1001 | SGDF – Grad Study Dairy & Food | Y |
| Science Specialization | ara bu rua | 260101 | 26.0502 | Science | N.T. |
| Biological Sciences (M.S.) - | SMS.BIL-MIC | 26.0101 | 26.0502 | SGBM – Grad Study Biology & | N |
| Microbiology Specialization | G) (G DW) W) (| 2 6 0 1 0 1 | 02.0101 | Microbiology | ** |
| Biological Sciences (M.S.) - Natural | SMS.BIL-NRM | 26.0101 | 03.0101 | SGNR – Grad Study Natural Resource | Y |
| Resource Management Specialization | | | | Management | |
| Biological Sciences (Ph.D.) | SPHD.BIL | 26.0101 | NA | SGAF – Grad Study College of | Y |
| | | | | 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 & | N |
| 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 & | N |
| Microbiology Specialization | | | | Microbiology | |
| Biological Sciences (Ph.D.) - Molecular | SPHD.BIL-MLB | 26.0101 | 26.0204 | SGBM – Grad Study Biology & | N |
| 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 | | | | 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 | |