



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

Substantive Program Modification Form

UNIVERSITY:	SDSU
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allow students to focus a larger portion of their studies by choosing courses that will strengthen their skills within their chosen focus area. The following courses were removed from the list of major requirements and placed within an emphasis area. The purpose of this is summarized above.

- Courses moved to the Machinery Systems Emphasis elective list
 - AST 313-313L Farm machinery Systems Management
 - PRAG 345 Principles and Implications of Chemical Application Systems
- Courses moved to the Cropping Systems Emphasis elective list
 - PRAG 410-410L Soil geography and land Use Interpretation
 - PS 462-462L Environmental Soil Management and Lab
 - PS 223-223L Principles of Plant Pathology and Lab
 - PS 405-405L Entomology and Lab
 - PS 407-407L Insect Pest management and lab
 - PS 445-445L Weed Science and Lab
 - AST 333-333L Soil and Water Management and Lab
- CHEM 120-120L Elementary Organic Chemistry (2, 1 cr.) and PHYS 101-101L Survey of Physics and Lab have been removed from the required course list for all PRAG students and put into specific emphasis areas. All cropping systems emphasis students will be required to take CHEM 120-120L and all Machinery Systems emphasis students will be required to complete PHYS 101-101L. These courses align with the content area of study as well as prerequisites for courses within the respective emphasis areas.

Removed ABS 203 Global Food Systems as a required SGR #3 course to allow students more flexibility in meeting their System General Education requirements.

Replaced ABS 475 Integrated Natural Resource Management (3 cr.) with PRAG 475 Senior Capstone (3 cr.). ABS 475 is currently utilized by multiple departments as a capstone course. PRAG 475 will better service students in the program and eliminate confusion regarding which ABS 475 section to select.

Revised the requirement for students to choose either AST 42q0.00000912 0 612 792 reW*nBT/F12 12 Tf1 0 0