



**SOUTH DAKOTA BOARD OF REGENTS**  
**ACADEMIC AFFAIRS FORMS**  
**Authority to Offer an Existing Course**

USD Arts & Sciences/Biology  
**Institution** **Division/Department**

Elizabeth M. Freeburg 3/23/2020  
**Institutional Approval Signature** **Date**

**1. Is this a request to offer an existing common course or an existing unique course (approval will change course status from unique to common)?**

- Common Course   
Unique Course

**2. Provide the complete description as it appears in the system database including pre-requisites and co-requisites.**

Prefix & No.	Course Title	Credits
GEOG 484/484L	Remote Sensing	3/0
GEOG 584/584L		
BIOL 484/484L		
BIOL 584/584L		

**Course Description**  
Applications of remote sensing. Development of remote sensing; instrumentation; and techniques and methodology that will aid in the determination of proper utilization of our physical and cultural resources.

**Pre-requisites or Co-requisites** N/A

**3. Universities currently offering this course:**  
 BHSU  DSU  NSU  SDSMT  SDSU  USD

**4. Does Offering the Course Create FTE Implications?** No

**5. Does Offering the Course Create Schedule Management Implications?** No  
**Explain:** The course will be taught by existing faculty as part of their normal workload.

**6. Existing program(s) in which course will be offered:** Biology, Sustainability

**7. CIP Code for the course:** 45.0702

**8. Proposed instructional method by this university:** R-Lecture

**9. Proposed delivery method by this university:** U01-Face to face

**10. University Dept. Code:** UBIO for BIOL prefixes; USUS for GEOG prefix

**11. Authority to offer effective beginning in what term?** Fall 2021

**12. Section Restriction:** 24

**From:** Fouberg, Erin H (NSU) <[Erin.Fouberg@northern.edu](mailto:Erin.Fouberg@northern.edu)>  
**Sent:** Thursday, May 7, 2020 11:33 AM  
**To:** Helling, Mary Kay <[mary.helling@sdstate.edu](mailto:mary.helling@sdstate.edu)>; Freeburg, Beth M <[Beth.Freeburg@usd.edu](mailto:Beth.Freeburg@usd.edu)>  
**Cc:** Dudley, John E <[John.Dudley@usd.edu](mailto:John.Dudley@usd.edu)>; Leitru, Tammy R <[Tammy.Leitru@usd.edu](mailto:Tammy.Leitru@usd.edu)>; Hoffelt, Janell <[janell.hoffelt@sdstate.edu](mailto:janell.hoffelt@sdstate.edu)>; Watrel, Bob <[robert.watrel@sdstate.edu](mailto:robert.watrel@sdstate.edu)>  
**Subject:** RE: Authority to offer: BIOL/GEOG 484/584 plus labs

Hi Beth,  
Northern State University faculty also support this request.  
Thanks,  
Erin

**From:** Helling, Mary Kay <[Mary.Helling@SDSTATE.EDU](mailto:Mary.Helling@SDSTATE.EDU)>  
**Sent:** Thursday, May 7, 2020 11:13 AM  
**To:** Freeburg, Beth M <[Beth.Freeburg@usd.edu](mailto:Beth.Freeburg@usd.edu)>  
**Cc:** Dudley, John E <[John.Dudley@usd.edu](mailto:John.Dudley@usd.edu)>; Leitru, Tammy R <[Tammy.Leitru@usd.edu](mailto:Tammy.Leitru@usd.edu)>; Hoffelt, Janell <[janell.hoffelt@sdstate.edu](mailto:janell.hoffelt@sdstate.edu)>; Watrel, Bob <[robert.watrel@sdstate.edu](mailto:robert.watrel@sdstate.edu)>; Fouberg, Erin H (NSU) <[erin.fouberg@northern.edu](mailto:erin.fouberg@northern.edu)>  
**Subject:** RE: Authority to offer: BIOL/GEOG 484/584 plus labs

Beth,

Per communication with the SDSU Geography & Geospatial Sciences Department, SDSU supports this request.

Thanks. MK

Mary Kay Helling, PhD  
Vice Provost for Academic Affairs  
South Dakota State University  
Brookings, South Dakota 57007  
Morrill Hall Room 230 (Academic Affairs)  
Office of Academic Affairs: 605.688.4173  
E-mail: [mary.helling@sdstate.edu](mailto:mary.helling@sdstate.edu)

**From:** Freeburg, Beth M <[Beth.Freeburg@usd.edu](mailto:Beth.Freeburg@usd.edu)>  
**Sent:** Wednesday, May 06, 2020 3:02 PM  
**To:** Fouberg, Erin H (NSU) <[erin.fouberg@northern.edu](mailto:erin.fouberg@northern.edu)>; Helling, Mary Kay <[Mary.Helling@SDSTATE.EDU](mailto:Mary.Helling@SDSTATE.EDU)>  
**Cc:** Dudley, John E <[john.dudley@usd.edu](mailto:john.dudley@usd.edu)>; Leitru, Tammy R <[tammy.leitru@usd.edu](mailto:tammy.leitru@usd.edu)>  
**Subject:** Authority to offer: BIOL/GEOG 484/584 plus labs

Mary Kay and Erin,  
USD would like to offer BIOL/GEOG 484/584 plus lab to our students on-campus. Would SDSU and NSU both support this request?  
Thanks,  
Beth

Elizabeth McKay Freeburg, Ed.S., Ph.D.  
Associate Provost and Graduate Dean  
University of South Dakota  
414 East Clark Street, Slagle Hall 102  
Vermillion, SD 57069  
(605) 677-6497 | [www.usd.edu](http://www.usd.edu)  
Fax: (605)677-6651

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