



The Graduate School
degreesandcertificates@montana.edu

Graduate Program of Study & Committee Form

xx/xx/xxxx
Date

-XXXXXXXXX
Student ID #

Doe John X
Last Name First Name Middle Initial

XXXXX@XXXX.XXX
Email

MSSE Program Master of Science in Science Education
Department Degree Degree Title

Mailing Address: 0000 Street City ST xxxxx
Street City State Zip

Please list all degrees you currently hold (include undergraduate and graduate degrees):

B.S. Science Broadfield Montana State University xx/xx/xxxx
Degree Major Institution Date Conferred

Degree Major Institution Date Conferred

My signature is an acknowledgement of service on this committee and it certifies that the student's coursework on this Program of Study meets the minimum requirements for the degree at Montana State University.

Graduate Committee Appointment: If the committee includes a co-chair please indicated on line #2.

MSSE

- 1. Dr. Gregory Francis, PhD
Name (please print) (Chair) Signature Date E-mail
2. Project Advisor Committee Member
Name (please print) Signature Date E-mail
3. Science Advisor Committee Member
Name (please print) Signature Date E-mail
4.
Name (please print) Signature Date E-mail
5.
Name (please print) Signature Date E-mail
6.
Name (please print) Graduate Representative Signature Date E-mail

Department Head Date The Graduate School Date

"Electronic Signature on Page 4"
Student Signature* Date

*Please note a one-time \$50 processing fee will be charged to your student account upon approval of this form.

Office Use Only:

Student Name/ID#: _____ -xxxxxxx (Doe)

Term of Acceptance into Degree Program: Summer 2018

Transfer/Non-Degree/Reserved Credits: List all courses to be transferred from another institution, taken as a non-degree graduate or reserved as an undergraduate. A combined total of 9 credits with a grade of B or better may be applied.

Official use

T/N/R	Rubric & Course #	Course Title	Instructor	Year	Number of Credits each term			Grade
					F	S	SU	

Subtotal Graded Coursework 0

4xx-Level Graded Coursework: List all 4xx-level courses to be completed at MSU after admission to the degree program. Up to 9 credits at the 4xx-level are allowed on a graduate Program of Study. Prohibited courses include: 494, 492, 498.

Official use

Rubric & Course #	Course Title	Instructor	Year	Number of Credits each term			Grade
				F	S	SU	

Subtotal Graded Coursework 0

5xx and 6xx-Level Graded Coursework: List all 5xx and 6xx-level courses to be completed at MSU after admissions to degree program. The total number of 5xx and 6xx course credits must be at least 2/3 of total coursework, including Research Credits: 590, 690, or 575, 675. Prohibited courses include: 588 and 589.

Office Use

Rubric & Course #	Course Title	Instructor	Year	Number of Credits each term			Grade
				F	S	SU	
MSSE 504	Evaluation & Measurement (required)	MSSE Staff	2018	3			
MSSE 505	Foundation of Action Research (required)	MSSE Staff	2019		3		
MSSE 509	Implementing Action Research (required)	MSSE Staff	2019	3			
MSSE 501	Inquiry in Science & Engineering Practices	MSSE Staff	2018			2	
BIOE 520	Understand/Manage Animal Biodiversity in GYE	Ecology Faculty	2018			2	
ERTH 516	Northern Rocky Mountain Geology	Earth Science Faculty	2018			2	
PHSX 595	Teaching Mechanics for Teachers	Physics Faculty	2018			2	
LRES 557	Thermal Biology in YNP	LRES Faculty	2019			2	
BIOE 523	Wildlife Ecology of Northern Rocky Mtns	Ecology Faculty	2019			2	
EELE 508	Solar Cell Basics for Teachers	Electrical Engineering Faculty	2019			2	
GEO 521	Dinosaur Paleontology	Earth Science Faculty	2020			2	
CHMY 506	Integrating Computers in Lab Instruction	Chemistry Faculty	2020			2	

Subtotal Graded Coursework: 27

Committee Chair's initials: _____

TOTAL CREDIT HOURS: 27

Student Name/ID#: _____ -xxxxxxx (Doe) Term of Acceptance into Degree Program: Summer 2018

Exam and Defense Estimated Schedule: Indicate exam and/or defense as required by the department.

Exam / Defense Type	Year	Term		
		F	S	Su
Master's Qualifying Exam				
Master's Comprehensive Exam				
Master's Defense of Thesis				

Exam / Defense Type	Year	Term		
		F	S	Su
Master's Qualifying Exam				
Doctoral Written Exam				
Doctoral Oral Exam				
Doctoral Defense of Dissertation/Scholarly Project/Paper				

Research Credits:
Professional Paper/Project (575), Master's Thesis (590), Doctoral Dissertation (690), or Scholarly Paper/Project (675)

Plan A: Thesis or Dissertation Plan B: Professional Paper/Project

Rubric & Course #	Course Title	Instructor	Year	Number of Credits each term			Grade
				F	S	SU	
MSSE 575	Capstone Project & Presentation (required)	MSSE Director	2020			3	

Subtotal Research Credits: 3

TOTAL CREDIT HOURS: 30

List any courses required by department that do not count towards degree requirements:

Office Use

Rubric & Course #	Course Title	Instructor	Year	Number of Credits each term			Grade
				F	S	SU	

Master's Degree credits to be considered toward the Doctoral Degree: A maximum of 30 credits from the master's degree may be used.

Office Use

Rubric & Course #	Course Title	Instructor	Year	Number of Credits each term			Grade
				F	S	SU	

Total Master's Degree credits to be considered toward the Doctoral Degree 0

Committee Chair's initials: _____