

MONTANA STATE UNIVERSITY 2016-2017 Catalog

ADDED ENDORSEMENT FOR LICENSED EDUCATOR: GENERAL SCIENCE BROADFIELD

GID -	Last Name	First Name	Initial	Date
Previous Names				
Local Address		City	State	Zip
Email			Phone	

ACADEMIC COURSES					SUBSTITUTION COURSES				
Subject	#	Course Title	Cr	Grade	Subject	#	Course Title	Cr	Grade
TAKE ALL OF THE FOLLOWING									
BIOB	170IN	Principles Biological Diversity	4						
BIOB	160	Principles of Living Things	4						
BIOL	375	General Genetics	3						
BIOE	370	General Ecology (equiv-270)	3						
BIOB	420	Evolution	3						
TAKE ONE (1) OF THE FOLLOWING									
BIOO	412	Animal Physiology	3						
BIOO	433	Plant Physiology	3						
TAKE ONE (1) OF THE FOLLOWING									
BIOM	103IN	Unseen Universe: Microbes	3						
BIOM	360	General Microbiology	5						
TAKE ONE (1) OF THE FOLLOWING									
GEO	211	Earth History & Evolution	3						
ERTH	303	Weather & Climate	3						
TAKE ALL OF THE FOLLOWING									
CHMY	141	College Chemistry I	4						
CHMY	143	College Chemistry II	4						
CHMY	211	Elements of Organic Chemistry	5						
ERTH	101IN	Earth System Science	4						
ERTH	212RN	Yellowstone Sci. Lab (or elective)	4						
PHYX	205	College Physics I	4						
PHYX	207	College Physics II	4						
ASTR	371	Solar System Astronomy	4						
TAKE ONE (1) OF THE FOLLOWING									
M	161Q	Survey of Calculus	4						
M	171Q	Calculus I	4						

ADDED ENDORSEMENT FOR LICENSED EDUCATOR: GENERAL SCIENCE BROADFIELD Continued

ACADEMIC COURSES					SUBSTITUTION COURSES				
Subject	#	Course Title	Cr	Grade	Subject	#	Course Title	Cr	Grade
TAKE ONE (1) OF THE FOLLOWING									
HSTR	417	Early Modern Science	3						
HSTR	419	Modern Science	3						
RLST	217IH	Religion, Science & Environment	3						
TAKE ONE (1) OF THE FOLLOWING									
FCS	101IS	Ind. & Family Dev.: Lifespan	3						
EDEC	160	Early Childhood-Adolescent Dev.	3						
TAKE ONE (1) OF THE FOLLOWING									
EDU	222IS	Ed Psych & Child Development	3						
EDU	223IS	Ed Psych & Adolescent Dev	3						
SECONDARY PROFESSIONAL PREPARATION									
EDU	202	Early Field Experience	1						
EDU	211D	Multicultural Education	3						
EDU	370	Integrating Tech into Education	2						
EDU	382	Assessment, Curriculum, & Instr	3						
EDSP	306	Exceptional Learners	3						
EDU	494	Seminar: Lab Safety	1						
EDU	497	Methods: 5-12 Science	3						
EDU	395	Practicum: 5-12	3						
EDU	408	Professional Issues: 5-12	2						
		Practicum, Student Teaching: K-12 or OPI Internship	Variable						

ALL professional and content courses must have grades of "C" or above.

PRAXIS II: The Praxis II exam must be successfully completed in every major and minor prior to recommendation for licensure.

STUDENT'S SIGNATURE	DATE
FIELD PLACEMENT & LICENSURE DIRECTOR'S SIGNATURE	DATE