

TECHNOLOGY EDUCATION BROADFIELD

2010-2012 Catalog

Name: _____

GID#: _____

CORE REQUIREMENTS

Foundations

Rubric/#	Title	Cr	Gr
WRIT 101W	College Writing	3	
US CORE	EDU 101US or any US core	3	
M 151Q	Pre Calculus	4	

Arts (IA or RA) 1 class

Rubric	#	Title	Cr	Gr

Humanities (IH or RH) 1 class

Rubric	#	Title	Cr	Gr

Natural Sciences (IN or RN) 1 class

Rubric	#	Title	Cr	Gr
CHMY	121 _{IN}	Intro. to Gen. Chem	4	
PHSX	205	College Physics I	4	

Contemporary Issues in Science (CS) 1 class

Rubric	#	Title	Cr	Gr
TE	250 _{CS}	Tech & Society	3	

Social Sciences (IS or RS) 1 class

Rubric	#	Title	Cr	Gr
HDCF	150 _{IS}	Human Dev – Lifespan	3	

Diversity (D) 1 class

Rubric	#	Title	Cr	Gr
EDU	211	Multicultural Ed	3	

Research and Creative Experience

(R, RA, RH, RN, RS) 3 credits

Rubric	#	Title	Cr	Gr

REQUIRED EDUCATION CLASSES

Rubric/#	Title	Cr	Gr
EDU 202	Early Field Experience	1	
HDCF 150IS	Human Dev-Lifespan	3	
EDU 223	Ed Psych & Adolescent Dev	3	
EDU 211D	Multicultural Education	3	
EDU 382	Assessment, Curric, Inst	3	
HDCF 356	Exceptional Needs 0-21	3	
EDU 497	Methods of Ag and Tech Ed	3	
EDU 395	Practicum: 5-12	3	
EDU 495	Student Teaching: 5-12	12	
EDU 408	Professional Issues:5-12	2	

ELECTIVES

Minimum of 12 credits to reach 128 credits

Rubric/#	Title	Cr	Gr

Application to the Teacher Education Program (File Review) will take place one semester prior to enrolling into methods courses (deadline- October 1st or March 1st). **You must be accepted into the program before enrolling in methods courses.**

Prior to acceptance in the Teacher Education Program and Student Teaching students must have a “C” or better in all professional and content courses and have a 2.5 GPA in all areas.

The PRAXIS II exam must be successfully passed in every teaching major and minor before teacher licensure will be given.

Students should plan to take the PRAXIS II exam prior to student teaching.

Please see your advisor(s) about the requirements on this curriculum sheet, or stop by the Education Advising Center- 132 Reid.

MAJOR REQUIREMENTS

TECHNOLOGY REQUIREMENTS

Rubric/#	Title	Cr	Gr
TE 101	Intro to Technology Educ.	1	
TE 113	Basic Electronics/Comp. Netwrks	2	
TE 207	Materials & Processes	4	
TE 230	2-D Computer Aided Draft.	3	
TE 250CS	Technology & Society	3	
TE 330	Transportation Tech	3	
TE 331	Electronic & Video Comm Tech.	4	
TE 406	Curriculum & Facilities Planning	3	
TE 417C	Manufacturing Technology	3	
TE 353	Teaching Practices	1	

Take ONE (1) of the following:

Rubric/#	Title	Cr	Gr
TE 214	Materials Machining & Safety	3	
ETME 310	Machining / Industrial Safety	3	

Take ONE (1) of the following:

Rubric/#	Title	Cr	Gr
AGED 333	Construction Technology	3	
ARCH 241	Building Construction	3	

Recommended Electives:

Rubric/#	Title	Cr	Gr
TE 410	Comp Aided Machin/Manuf.	3	
PHSX 305 _{RN}	Art & Science of Holography	3	
HSTA 482	History of Amer. Technology	3	
LRES 357	GPS Fund. & Applic. In Map.	3	

Other Technology Education Electives:

Rubric/#	Title	Cr	Gr

It is the student's responsibility to review the requirements and confirm that they have met both the degree and university requirements as stated in MSU Course Bulletin.

GPA & CREDIT TOTALS	
CORE GPA:	
MINOR GPA:	
MAJOR GPA:	
CUMULATIVE GPA:	
ELECTIVE CREDITS:	
UPPER LEVEL CREDITS:	
TOTAL CREDITS:	

The coursework on this page represents the content area. These courses must combine to equal a 2.5 GPA prior to student teaching placement. Students pursuing this major are encouraged to pursue a Teaching Minor.

A minimum of 128 credits is required for graduation. Forty-two (42) of these credits must be in courses numbered 300 and above.

If adding a Teaching Minor, you should expect to take more than 128 credits to complete the program.

Prior to student teaching placement students must meet all requirements listed above, have a "C" or better in all professional and content courses and have a 2.5 GPA in all areas listed above in the GPA & Credit Totals box.