MichiganTech

Bachelor of Science Degree Audit

201208 Requirements

Major Program: Mathematics

Concentration: Education Preparation

Program Code: SMA9UG

Name: _____

ID#: _____

Expected Graduation Term: _____

Major Requirements

Course Number	Credits (42)	Course Status Code M, R, P, WVD, SUB*
MA 1160	4	
MA 2160	4	
MA 2330	3	
MA 2710	3	
MA 3160	4	
MA 3210	3	
MA 3310	3	
MA 3450	3	
MA 3560	3	
One course in a Lab Science – either BL, CH, or PH – 4 credits		
	4	
MA 1600 **or** MA 2600 **or** CS 1121	3	
Science, Engineering or Computer Science – 5 credits		
Credits Subtotal		

Concentration Requirements

Course Number	Credits (18)	Course Status Code M, R, P, WVD, SUB*
MA 1910	3	
MA 3924	3	
MA 4908	3	
MA 4945**	3	
4000-Level Math Electives: 6 credits		
MA 4_____	3	
MA 4_____	3	
Credits Subtotal		

** From HASS Distribution Course Lists:

MA 4945 satisfies 3 credits of this requirement.

Note: Students completing this concentration will not be eligible for Michigan Teacher Certification without additional coursework.

For Michigan Teaching Certification, please complete the Mathematics Secondary Education program requirements (degree audit).

* **M**-Passed with valid grade, transfer, or Adv. Placement credit; **R**egistered in course; **P**lan to take in future, **WVD**-Waived course or credit (does not reduce total degree credits required), **SUB**-Petitioned as substitute course.

General Education Requirements

Course Number	Credits (28)	Course Status Code M, R, P, WVD, SUB*
UN 1001	3	
UN 1002***	4	
UN 2001	3	
UN 2002	3	

HASS Distribution Courses: 15 total credits required. Six credits must be at the 3000- or 4000-level.

- No more than 3 credits from the HASS Creative Endeavors List may be used to satisfy the HASS Distribution List requirements.
- No more than 3 credits from the HASS Supplemental List may be used to satisfy the HASS Distribution List requirements.

MA4945	**3**	
Credits Subtotal		

***Two semesters of a single modern language (6 cr) in addition to UN1003 World Cultures Activities (1 cr) can substitute for UN1002 + 3 credits of distribution course requirements.

** 3 credits Institutions satisfied by MA 4945.

Free Electives

Course Number	Credits (39)	Course Status Code M, R, P, WVD, SUB*