

BS-MTH Option IV: High School Teaching_Catalog Year 2023-24

First Year

Fall		Winter		Spring		Notes & Milestones
Course	Credit	Course	Credit	Course	Credit	
Freshman Inquiry	5	Freshman Inquiry	5	Freshman Inquiry	5	Milestones: Complete Mth 252 and Mth 261 (by the end of spring term)
BS Arts & Letters /Social Sciences	4	BS Arts & Letters /Social Sciences	4	BS Arts & Letters /Social Sciences	4	
Mth 251	4	Mth 252	4	Mth 253	4	
		Mth 261	4			
Total Credits:	13	Total Credits:	17	Total Credits:	13	

Second Year

Fall		Winter		Spring		Notes & Milestones
Course	Credit	Course	Credit	Course	Credit	
Sophomore Inquiry	4	Sophomore Inquiry	4	Race and Ethnic Studies	4	Milestones: Complete Mth 256 (by the end of spring term)
BS Science with lab	4	BS Science with Lab	4	BS Science	4	
Mth 254	4	Mth 255	4	Mth 256	4	
Race and Ethnic Studies	4	General Elective	4	Mth 271 or CS 161	4	
Total Credits:	16	Total Credits:	16	Total Credits:	16	

Third Year

Fall		Winter		Spring		Notes & Milestones
Course	Credit	Course	Credit	Course	Credit	
UD Cluster	4	UD Cluster	4	UD Cluster	4	Milestones: Complete Mth 344 and 400 level sequence (by the end of spring term)
Mth 346	4	Mth 356	4	Mth 338	4	
Stat 461	3	Stat 462	3	Mth 344	4	
General Elective	4	General Elective	4	General Elective	4	
Total Credits:	15	Total Credits:	15	Total Credits:	16	

Fourth Year

Fall		Winter		Spring		Notes & Milestones
Course	Credit	Course	Credit	Course	Credit	
Mth 311	4	Mth 312	4	Senior Capstone	6	Milestones: Apply for graduation by first week of winter term ¹ See department for approved electives list
UD General Elective	4	Mth 4xx ¹	3	Mth 4xx ¹	3	
General Elective	4	General Elective	4	UD General Elective	4	
General Elective	4	General Elective	4			
Total Credits:	16	Total Credits:	15	Total Credits:	13	

Total Credits for Degree: 181

Mathematics and Statistics Department Website: www.pdx.edu/math

BS in Math Website: www.pdx.edu/math/bachelor-artsbachelor-science-mathematics

Mathematics and Statistics Advising Website: www.pdx.edu/math/undergraduate-advising