Graduation Checklist for B.S. in Mathematics (2017-2018)

	Course	Credit Hrs	Grade	Note		Course	Credit Hrs	Grade
Effective & Persuasive Communication: Writing	ENGL 101			CMW - CC	Major	MATH 544		
	ENGL 102			CMW - CC		MATH 511, 520, 534, 550, or 552		
						MATH 546		
Analytical Reasoning & Problem Solving	MATH 141			ARP - CC		MATH 554		
	MATH 142			ARP - CC		MATH 5		
STAT 509, 512, or 515	STAT			ARP - AS		MATH 5		
CSCE 145 or 206	CSCE			ARP - AS		MATH 5		
				_		MATH 5		
Scientific Literacy				SCI - CC			Hrs Earned	0
				SCI - CC			Hrs Req'd	24
2 lab sequences (8 hrs)				SCI - CC				
				SCI - CC		Course	Credit Hrs	Grade
				_	Cognate,			
Global Citizenship: Foreign Language				GFL - CC	Minor, or			
				GFL - CC	2 ^d Major			
thru 122 (0-9 hrs)				GFL - CC				
				_				
Global Citizenship:	HIST 10_			GHS - CC				
Historical Thinking	HIST 11_			GHS - CC			Hrs Earned	0
				_			Hrs Req'd	1218
Global Citizenship:				GSS - CC				
Social Science				GSS - AS		Course	Credit Hrs	Grade
				_				
Fine Arts / Literature	1				Elective			
				AIU - CC	Elective			
Humanity / Fine Arts				AIU - CC AIU - AS	Elective			
Humanity / Fine Arts				1	Elective			
Humanity / Fine Arts *Comm: Speech				1	Elective			
-				AIU - AS	Elective			
*Comm: Speech				AIU - AS	Elective			
*Comm: Speech *Information Literacy	e overlays	Hrs Earned	0	AIU - AS CMS - CC INF - CC	Elective			
*Comm: Speech *Information Literacy *Values, Ethics, Soc Resp	-	Hrs Earned Hrs Req'd	0 53 68	AIU - AS CMS - CC INF - CC	Elective			
*Comm: Speech *Information Literacy *Values, Ethics, Soc Resp * 2 of CMS, INF, and VSR can be	-			AIU - AS CMS - CC INF - CC	Elective			
*Comm: Speech *Information Literacy *Values, Ethics, Soc Resp * 2 of CMS, INF, and VSR can be	-			AIU - AS CMS - CC INF - CC	Elective			
*Comm: Speech *Information Literacy *Values, Ethics, Soc Resp * 2 of CMS, INF, and VSR can be total hrs depends on GFL & over	rlays	Hrs Req'd	53 68	AIU - AS CMS - CC INF - CC	Elective			
*Comm: Speech *Information Literacy *Values, Ethics, Soc Resp * 2 of CMS, INF, and VSR can be	Course	Hrs Req'd	53 68	AIU - AS CMS - CC INF - CC	Elective			
*Comm: Speech *Information Literacy *Values, Ethics, Soc Resp * 2 of CMS, INF, and VSR can be total hrs depends on GFL & over	Course MATH 241	Hrs Req'd Credit Hrs	53 68	AIU - AS CMS - CC INF - CC	Elective		Hrs Earned	0
*Comm: Speech *Information Literacy *Values, Ethics, Soc Resp * 2 of CMS, INF, and VSR can be total hrs depends on GFL & over	Course MATH 241	Hrs Req'd Credit Hrs	53 68 Grade 0	AIU - AS CMS - CC INF - CC	Elective		Hrs Earned Hrs Req'd	0 3 25

Total Hours Earned 0
Total Hours Req'd 120