

Mathematics Secondary Education (MATT) BA Degree 32 Course Units (128 Credits) AY 2008-09

Name:		Freshman		Updates	
TCNJ ID:	TCNJ Entry:	Major Entry:			
2 nd Major: None	1 st Minor: None	2 nd Minor: None			
Earned Hours:	GPA:	Major GPA:			
Liberal Learning Breadth Requirements NOTE: courses in <i>italics</i> are also listed as major and/or correlate courses.		Major Program Requirements		Civic Responsibilities, Proficiencies & Electives	
Courses	Grade	Courses	Grade	Courses	Grade
Indicate Option Met:		Correlate Courses: 3 Courses		Civic Responsibilities – May be met through Courses, Programs or Sustained Experiences	
<input type="checkbox"/> Designated Interdisciplinary Concentration (A) (Attachment)		BIO 185, CHE 201 or PHY 201	None	<input type="checkbox"/> Community Engaged Learning	
<input type="checkbox"/> Second Major (A) (Attachment)		CSC 220 Computer Sci.	None	None	
<input type="checkbox"/> Self-Designed Interdisciplinary Concentration (B) (Attachment)		STA 215 Statistical Inf.	None	<input type="checkbox"/> Gender	
<input type="checkbox"/> Breadth Distribution List (C) - 9 Courses:		Major Core: 8 Courses		None	
		MAT 200 Proof Writing	None	<input type="checkbox"/> Global Perspective	
		MAT 205 Linear Algebra	None	None	
		MAT 229 Multivar. Calc.	None	<input type="checkbox"/> Race & Ethnicity	
		MAT 255 Perp on Dev of Math	None	None	
		MAT 301 Number Theory	None	Intellectual & Scholarly Growth:	
		MAT 305 Abstract Alg	None	WRI 101 (if required)	
		MAT 316 Probability	None	None	
		MAT 351 Geometry	None	WRI 102 (if required)	
			None	None	
		Major Options/Concentrations: 2 Courses. Any MAT or STA courses at the 300/400 level (with advisement)		Writing Intensive Courses: 3	
				FSP First Seminar	
Arts & Humanities – 3 Courses Literary, Visual, Performing Arts; World Views/Ways of Knowing (at least one from each)				None	
MAT 255 <i>Perp on Dev of Math</i>				MTT 380	
	None			None	
	None			SED 498 Capstone	
	None			None	
Social Science & History – 3 Courses Behavioral, Social or Cultural Perspectives; Social Change in Historical Perspective (at least one from each))		Major non-credit requirement:		<input type="checkbox"/> Information Literacy On-Line Library	
		<input type="checkbox"/> MAT 099 Orientation Sem		None	
				None	
				None	
				<input type="checkbox"/> Second Language Demonstrated proficiency at the Low-Intermediate Level (0-3 Courses Based on Placement)	
				None	
				None	
				None	
				<input type="checkbox"/> Not Applicable	
				Electives	
				None	
				Placement Deficiencies Met With	
				<input type="checkbox"/> Not Applicable	
				<input type="checkbox"/> Math	
				None	
				<input type="checkbox"/> Verbal	
				None	
				Graduation Requirements:	
				1) minimum GPA of 2.75 required for teacher certification	
				2) minimum of 6 units in the major must be earned in the department. A minimum of 4 of the final 6 units must be earned in the department	
				3) at least B- in MAT 127 or MAT 128 and at least C in MAT 200 or 205	
				4) at least C- in all other MAT & STA courses with the following exception: for 300-400 level courses at most 2 grades of D or D+, only 1 in required course	
				5) at least C- in any course that is prerequisite for subsequent course.	
Transfer Information:					
School	Credit Accepted:				
School	Credit Accepted:				
School	Credit Accepted:				
Pending:					
Revised 1/07					
				Evaluator Approval: _____	

