

# Mathematics Endorsement Worksheet

Applicant's Name:

NES 304 Mathematics		Date taken or to be taken:		Score: (if known):		
Minimum Coursework Expectations 40 or more quarter credits in Mathematics to include:	Course Abbreviaton/# or Evergreen program title	Course Name (For Evergreen programs list the name of the course equivalency)	# Qtr credits	College or University	✓ if complete	Date completed/to be completed
12-15 qtr credits (one year) of Calculus to include Integral and Differential Calculus					<input type="checkbox"/>	
					<input type="checkbox"/>	
					<input type="checkbox"/>	
					<input type="checkbox"/>	
4 qtr credits of Euclidean Geometry including Transformational Geometry					<input type="checkbox"/>	
4 qtr credits of Non-Euclidean Geometry						
4 qtr credits of Probability and Statistics including Inferential Statistics					<input type="checkbox"/>	
4 qtr credits of Discrete Mathematics					<input type="checkbox"/>	
4 qtr credits of Linear Algebra					<input type="checkbox"/>	
8 qtr credits of upper division math such as: <ul style="list-style-type: none"> <li>Abstract/Modern Algebra</li> <li>Differential Equations</li> <li>Math Modeling</li> <li>Complex/Real Analysis</li> <li>Topology</li> <li>Math Reasoning</li> <li>Logic</li> </ul>					<input type="checkbox"/>	
2 qtr credits of History of Math					<input type="checkbox"/>	
2 qtr credits of Mathematical Modeling with Technology (e.g. DESMOS, SPSS, MATLAB, etc.)					<input type="checkbox"/>	

Please list all work completed, in-progress and planned. Convert all credits to quarter credits (generally 3 semester hrs. = 4.5 qtr. credits)