

MATHEMATICS Endorsement
Academic Preparation Form

UO Teach offers **Advanced** and **Foundational** mathematics endorsement options for individuals with strong academic preparation. Applicants to mathematics typically come from math, computer science, statistics or equivalent majors / minors.

Math applicants are expected to exemplify expertise through:

- A. Academic preparation evidence (coursework listed on undergraduate or post-baccalaureate transcripts)
- B. A passing NES/ORELA entrance test
 - Advanced Math #304 NES/ORELA ([LINK](#))
 - Foundational Math #203 NES/ORELA ([LINK](#))

Please use this form to articulate what you have experienced in your academic preparation for Math. List all related courses you have taken and/or plan to take prior to the start of the program in the category you think best describes your learning experience. To help, you should review the <http://www.corestandards.org/Math/> and <https://www.math.arizona.edu/~ime/progressions/>. The admissions file review team will review and consider all Math applicants, regardless of perceived “gaps.”

Full Name: _____ Undergrad University: _____ Today's Date _____
 Email: _____ Major/Minors: _____ o Semester o Term

Advanced Mathematics: requires a combination of 36 upper and lower division credit hours of academic preparation in these areas.

Course Content	Course #	Course Title	#Course Credits	Transcript Grade	Date (YR/Term)	School
<i>Example</i>	<i>Math 348</i>	<i>Fund of Number Theo II</i>	<i>4</i>	<i>A</i>	<i>2020 S</i>	<i>UO</i>
1. Patterns, Algebra and Functions (minimum 2 courses)						
2. Mathematical Processes and Number Sense (minimum 1 course)						
3. Measurement and Geometry (minimum 1 course)						
4. Trigonometry and Calculus (minimum 1 course)						
5. Statistics, Probability, Discreet Mathematics (minimum 1 course)						
Total Credit Hours:				Subject Area GPA:		

Comments (this is also a good space to explain any GPA issues, if your GPA is lower than 3.0):