College: College of Liberal Arts & Sciences

Department: Mathematics

Program: Math Education (PhD)

Degree: Doctoral

Graduate Program Learning Outcomes*

Prior to completing their program, candidates in the Mathematics Education Ph.D. program will be expected to demonstrate competency in the following seven areas:

- 1. Mathematics education
- 2. Mathematics
- 3. Supporting content areas
- 4. Teaching
- 5. The use of technologies in teaching mathematics
- 6. The application of mathematics education in an urban setting
- **7.** Research in mathematics education

^{*} As listed on the program web page: https://www.pdx.edu/math/phd-mathematics-education-0