

# Melanie Boswell

---

Mathematics Teacher

## Education

B.S. in Mathematics, Central Michigan University, Mount Pleasant

M.Ed. in Education, Wayne State University, Detroit

## Endorsements

Professional Certificate: Teaching Mathematics, Grades 6-12

Professional Certificate: Teaching French, Grades 6-12

## Teaching Experience

Royal Oak, Shrine Catholic High School, Mathematics Teacher since 2012

Royal Oak Public Schools, George A. Dondero High School, Mathematics Teacher

## Extracurricular Activities

SLEC Teacher Moderator

Member of the DACTM (*Detroit Area Council of Teachers of Mathematics*)

Treasurer, *Motor City Aquatics*, USA Swimming Club

## Personal Statement

This year I am teaching Algebra I, Precalculus, Honors Precalculus, and Calculus. I like that my schedule allows me to work with students from each grade (9-12) who possess varied mathematics abilities. I enjoy making sense of math for all of them, and I always try to focus on the 'why' more than the 'how'. I use technology in my classroom to help make those connections, and then I continue to reinforce them throughout the school year.

I love teaching at Shrine Catholic High School for many reasons. One of the main differences I notice, compared to other schools, is that the teachers here always go the extra mile to help students. The students aren't just numbers, but young people that we really get to know well. It is common to see teachers working with students before and after school and during prep time. This extra attention given to students outside of class is a key reason why Shrine students are so successful!

