

# Chris Smith

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## EDUCATION

### BS, Mathematics Education

Apr 2018

*Brigham Young University*

*Provo, UT*

- GPA 3.85
- Awarded 3 scholarships based on academics and faculty recommendations

## STUDENT TEACHING

### Secondary Mathematics I & II

Jan 2018 – Apr 2018

*American Fork Junior High*

- Implemented lessons from the Math Vision Project based on recent research on effective teaching
- Adjusted to wide range of student learning levels in lab, general, and honors courses
- Engaged classes of 30+ students and class of 15 students in collaborative learning
- Collaborated with co-teachers to discuss and improve effectiveness of curriculum, design assessments, and reflect on success of student learning
- Applied new technology to improve student learning such as smart boards, doc cams, online mathematics software

## WORK HISTORY

### Research Assistant

Jan 2017 – Present

*Brigham Young University*

*Provo, UT*

- Developed analysis skills by assisting in mathematics education research
- Designed coding scheme to interpret and analyze students' mathematical explanations
- Presented findings at NCTM research conference in Washington DC

### Math TA/Tutor

Aug 2015 – Dec 2017

*Brigham Young University Independent Study*

*Provo, UT*

- Tutored and graded for over 3,000 students enrolled in math courses from 5<sup>th</sup> grade-AP Calculus
- Used mathematics software to aid in building an online AP Calculus course
- Developed leadership skills by overseeing the New Employee Training Committee
- Completed College Reading and Learning Association (CRLA) Certification Level 1-3
- Participated in creating and designing online modules for CRLA Certification
- Awarded Teaching Assistant of the year 2016

## VOLUNTEER EXPERIENCE

### Math Tutor

Jan 2013 – Apr 2013

*Canyon Crest Elementary School*

*Provo, UT*

- Tutored 5th grade math class working with small groups and individuals for 4 months
- Communicated difficult concepts in simple ways to help children easily understand

### Special Needs Volunteer

Aug 2012 – Apr 2013

*Adaptive Aquatics*

*Provo, UT*

Assisted children age 7-12 with special needs for 2 semesters

- Encouraged children to use personal creativity to develop autonomy
- Initiated a fun learning environment for children to increase cognitive, motor, and social skills