

# JUSTIN BECHTHOLD



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## EDUCATION

<b>Masters of Education</b> University of Calgary Topics of Study: Design Thinking for Innovation and Teaching & Learning Mathematics	<b>2016 – In Progress</b>
<b>Bachelor of Education</b> with Great Distinction University of Lethbridge Science Education Major, Mathematics Education Minor	<b>2012 - 2014</b>
<b>Bachelor of Science</b> , Major in Natural Science with Distinction University of Calgary Concentrations in Chemistry and Mathematics	<b>2007 - 2011</b>

## PROFESSIONAL LEARNING

K-9 Math Programs of Study CBE Sessions	Spring 2017
CBE Math Teacher Circle	Spring 2017
Imperial Oil STEM K-12 Professional Learning Series at the University of Calgary	2016-2017
Design the Shift	2016-2017
English Language Development Summer Institute	Aug 2016
Invent to Learn Conference	April 2016
Novice Teachers Area III Galileo (7 Sessions)	2015 - 2016
EdCampYYC Participant	2015, 2016
Beginning Teacher's Conference	2014
EdCampYYC Facilitator	2014
ConnectED Canada at Calgary Science School	2013
RedCamp Session Facilitator	2013

## TEACHING EXPERIENCE

<b>Dr. Gordon Higgins School</b> <i>Grade 8 Math, Science &amp; Health, Grade 9 Design Thinking and 7-9 ESL Science</i> <ul style="list-style-type: none"><li>Created a culture of inquiry in my Science and Math 8 classroom by collaborating daily with partner teacher</li><li>Designed authentic, real life examples in my lessons to help students connect with their learning and personalize their learning experience</li><li>Developed English language skills in a group of LP1 and LP2 students through the lens of Science</li><li>Collaborated with team members to create cross curricular math, science, humanities and health projects</li><li>Head coached the junior boys basketball team</li><li>Took classes to the University of Calgary Chemistry labs, Foothills Hospital Cancer Research Centre, the Locked Room and CO-OP grocery store on field trips</li><li>Mentor teacher to year 1 and 2 Mount Royal University Bachelor of Education practicum students</li><li>Mentor teacher to University of Calgary Field Experience II practicum student</li><li>Traveled to Disneyland with Grade 9 band</li><li>Attended My World Conference with 30 students</li><li>Used IRIS to communicate showcase student work, communicate learning goals and create IPP's</li><li>Makerspace key team member</li><li>Designed multiple Locked Rooms with partner teacher to engage students and develop problem solving and life skills during Flex Friday sessions</li></ul>	<b>Sept 2015 – Present</b>
<b>Sir Wilfrid Laurier School (Community Program)</b> <i>Grade 8 Math &amp; Science, Grade 9 Leadership, Grade 7 – 9 Sports Medicine/Psychology</i> <ul style="list-style-type: none"><li>Worked with and modified assignments for 6 Learning and Literacy students with exceptional needs</li><li>Worked in a team teaching environment collaborating on a daily basis with partner teacher</li><li>Took classes to the University of Calgary Chemistry labs and Foothills Hospital Cancer Research Centre</li><li>Coached the senior boys basketball team</li><li>Attended grade 6 outdoor school and went to RiverWatch with Grade 8 Science class</li></ul>	<b>Sept – June 2015</b>

**Summer School Teacher**

**July 2014 and 2015**

Foothills School Division – *CHEM 20, CHEM 30, Science 10*

- Demonstrated knowledge of Moodle
- Successfully blended instruction between online and face-to-face teaching to meet the needs of learners

**Harold Panabaker School**

**Jan 2014 – June 2014**

*Grade 7 Math, Science, Leadership & Personal Learning Opportunity and Grade 9 Math*

- Connected with community partners to design a Harold Panabaker Olympics with Leadership class
- Worked with and modified assignments for 10 Learning and Literacy students with exceptional needs
- Head coached the junior boys basketball team
- Mentor teacher to University of Calgary Bridge to Teaching Program practicum student

**Professional Semester III – Teaching Internship**

**Sept 2013 – Dec 2013**

Foothills Composite High School – *Grade 10 & 11, Science 10 & Chemistry 20, Okotoks, AB*

**CERTIFICATIONS**

Therapeutic Crisis Intervention Training

Expires June 2019

Standard First Aid – AED and CPR-C

Expires Nov 2019

Level A & B Assessment Certification

June 2013

National Coaching Certification Program Level A & B

June 2009

**RELATED EXPERIENCE**

**Volunteer Referee Committee Chairperson**

**June 2016 – Present**

*Calgary Minor Basketball Officials Association, Calgary, AB*

- Coordinated 5 sub-committees consisting of 20 members
- Ran monthly committee meetings
- Worked closely with CMBA Executive and Board to meet the needs of all members of our association

**Referee & Mentor**

**Sept 2002 – Present**

*Calgary Minor Basketball Officials Association, Calgary, AB*

- Developed leadership skills through the mentoring and teaching of new officials
- Displayed verbal and non-verbal communication methods to effectively work with my partner official on court to ensure a smooth flowing game

**Referee Course Instructor**

**Sept 2008 – Present**

*Calgary Minor Basketball Officials Association, Calgary, AB*

- Implemented collaborative learning pieces to engage referees in concepts being taught
- Demonstrated ability to effectively present material to a classroom of various ages and learning styles

**Volunteer Training Lead/Referee Course Curriculum Coordinator**

**June 2014 – June 2016**

*Calgary Minor Basketball Officials Association, Calgary, AB*

- Interviewed and selected clinicians for rookie, junior and senior clinics
- Implemented curricular objectives and collaborative learning activities for rookie, junior and senior classes
- Trained course instructors

**EXTRA CURRICULAR**

- Coaching basketball, cross country or track
- Assistant coaching for volleyball or soccer
- Running Club
- WE Day and My World Conference

**ADDITIONAL EXPERIENCE**

Volunteer CMBA Training Committee Member

Sept 2007 - Present

Volunteer Jessica Thiedemann Memorial Tournament Coordinator

Sept 2009 – Dec 2014

Organizer of LethCamp

Sept 2013 – Jan 2014