

# Miranda Wittrock

(949) 705-9370 • 27202 Benisa Mission Viejo, CA 92692 • [mwittrock@westmont.edu](mailto:mwittrock@westmont.edu)

## Education

---

|  |                    |
|--|--------------------|
| California Preliminary Single Subject Mathematics Teaching Credential<br>Westmont College    | Expected June 2017 |
| Bachelor of Arts, Mathematics Major, <i>Dance Minor</i><br>Westmont College <i>Cum Laude</i> | May 2016           |
| Commercial Dance Major, Orange County High School of the Arts                                | June 2013          |

## Teaching-Related Experience

---

|   |                     |
|---|---------------------|
| <b>Student Teacher</b> , <i>9th-11th grade, San Marcos High School, Santa Barbara, CA</i>   | Spring 2016         |
| <ul style="list-style-type: none"><li>• Collaborated with two mathematics teachers to plan lessons and create core curriculum based on Common Core State Standards</li><li>• Planned and delivered lesson plans for 90 minute periods for a Math 1+E course and Math 3/Pre-Calculus Honors semester long course</li><li>• Provided enthusiasm for students to find joy in learning about the field of mathematics</li></ul> |                     |
| <b>Pre-professional Teacher</b> , <i>8th grade, La Colina Junior High, Santa Barbara, CA</i>  | Fall 2016           |
| <ul style="list-style-type: none"><li>• Instructed students in whole groups, small groups, and individually</li><li>• Diagnosed the learning needs of two students and then differentiated instruction to meet their specific needs</li><li>• Taught lessons aligned to state adopted Common Core Standards</li></ul>   |                     |
| <b>Pre-professional Fieldwork</b> , <i>10th grade, Santa Barbara High School, Santa Barbara</i>   | Spring 2016         |
| <ul style="list-style-type: none"><li>• Worked with students in small groups and individually</li><li>• Graded class assignments, homework, and tests</li></ul>   |                     |
| <b>Private Tutor</b> <i>Montecito, CA</i>   | Fall 2013 - Present |
| <ul style="list-style-type: none"><li>• Supported students' mathematical learning needs by creating hands on approaches to learning and critical thinking exercises</li><li>• Generated study strategies in order to improve students' achievement in mathematics</li></ul>   |                     |
| <b>Mathematics Instructor</b> <i>Mathnasium, Laguna Niguel, CA</i>  | Summer 2015         |
| <ul style="list-style-type: none"><li>• Utilized Mathnasium's teaching materials and techniques to deliver a customized learning plan designed to address each student's needs</li><li>• Worked to expand and solidify students' math skills and make math learning exciting</li></ul>  |                     |
| <b>Game Time Instructor</b> <i>Training Camp, San Juan Capistrano, CA</i>   | Summer 2015         |
| <ul style="list-style-type: none"><li>• Planned, lead, and implemented outdoor experiences for children in a small group setting</li><li>• Was responsible for the general safety and development, growth, and skill achievement of children</li></ul>  |                     |

## Professional Membership

---

**The American Scientific Affiliation**