

Nathan M. Anderson

EDUCATION

Illinois Institute of Technology: Chicago, IL

- Master in Science Education, May 2009

St. Olaf College: Northfield, MN

- Bachelor of Arts in Physics, May 2003
- Student teaching at Hopkins HS
- Presidential Academic Scholarship Recipient (1999-2003)

Oshkosh West High School: Oshkosh, WI

- Graduated with Highest Honors, June 1999

PROFESSIONAL TEACHING EXPERIENCE

Senior Lecturer - Physics, University Wisconsin Superior, Superior, WI (08/2014 – present)

- PHYS100 – Astronomy and Astronomy Lab – on campus and online
- PHYS160 – Physical Science & Lab – on campus and online
- PHYS107&108 – Algebra Physics I and Algebra Physics 2 Lectures

On-Call Teacher, Hartley Nature Center, Duluth, MN (8/2015 – present)

- teach outdoors education for school field trips when needed

Physical Science Teacher – Summer School, ISD709 – Duluth Public Schools, Duluth, MN (05/2015-06/2015)

- Summer School Physical Science

Science Teacher, Loyola Academy Jesuit College Preparatory HS, Wilmette, IL (08/2011 – 06/2014)

- AP Physics B
- Freshman Integrated Chemistry/Physics 1 (advanced elective, physics and chemistry)
- Integrated Chemistry/Physics 2 (physics portion of second year standard and honors)
- Physics 3, 6, & 9 track (low, mid, and honors levels)
- Clavius Scholars Program Group Mentor (mediate small group discussions about math, science and environmental justice) – 2011-2012
- Director of Clavius Scholars Program – 2012–2014

Science Teacher, Humboldt HS, Saint Paul, MN (08/2010 – 06/2011)

- Grade 7 Life Science
- Physics & Advanced Physics

Science Teacher, Hayah International Academy, Cairo, Egypt (08/2009 – 06/2010)

- Grade 8 Science (general science, physics, chemistry, space science)

Science Teacher, Loyola Academy Jesuit College Preparatory HS, Wilmette, IL (08/2004 – 06/2009)

- Freshman Integrated Chemistry/Physics 1 (advanced elective, physics and chemistry)
- Integrated Chemistry/Physics 2 (physics portion of second year standard and honors)
- Physics 3 & 6 track (low and mid levels)

Reserve Teacher, Minneapolis School District 1, Minneapolis, MN (02/2004 – 06/2004)

- Long-term reserve, Patrick Henry High School teaching Mathematics: IMP1, IMP2

Student Teaching, Hopkins High School, Minnetonka, MN (Fall 2003)

- Taught full class of physics in (Hopkins Alternative Program) and collaboratively honors physics.

TEACHING CERTIFICATION

State of Minnesota – 03/05/15

File Folder Number 414270

- 8-5 Science – Full Time
- 9-12 Physics – Full Time

OTHER INFORMATION / ACTIVITIES

- Lacrosse
 - Boys 9/10 Coach – Duluth Chargers Lacrosse Club (2015)
 - Boys Freshman & JV Coach - Loyola Academy (2005-2009, 2012-2014)
 - Assistant Varsity Coach - Hopkins Minnesota High School (2004)
 - St. Olaf College club team (1999-2003)
- Baseball
 - Varsity Letter Athlete Oshkosh West High School (1997-1998 & 1998-1999)
- Eagle Scout (1998)