

Donna Short

Objective

To obtain a position in science education

Experience

2015-2016 The Frankfort Christian Academy Frankfort, Kentucky
Middle School Science Teacher

- Write and instruct 6th grade science curriculum
- Write and instruct 7th grade science curriculum
- Write and instruct 8th grade science curriculum
- Organize a Family STEM night
- Club sponsor FCA
- Organize Extreme Week of activities that focus on careers in animal and agriculture sciences for middle school grades to high school.

2014-present Midway College Midway, Kentucky
Adjunct for Education Department

- Observe student teachers in the field
- Online instructor for Education 105 course
- Instructor for Education 318-science and math methods
- Instructor for Education 421-science methods
- Instructor for PSC 105 Exploring Dynamic Connections
- Consulting on Environmental Education courses
- Rewrote syllabus for science methods course starting summer 2016

2005-2014 Mascoutah Middle School Mascoutah, Illinois
Middle school science teacher

- Developed an 8th grade integrated curriculum/common core math and reading
- Team planning with core teachers
- Served on textbook selection committee
- Served on science curriculum committee
- Positive behavior intervention and support member
- Experience in grant writing
- Science Olympiad sponsor
- Environmental club sponsor
- Co-teaching
- Organize and instruct 8th grade science curriculum
- **Organize and implement Next Generation Science Standards**
- Co-taught with special education teacher
- Earth Day coordinator
- **Illinois Department of Education, Next Generation Science Standards adoption committee representative**

2001-2005 Cathedral Grade School Belleville, Illinois
Junior high science teacher

- Organized and instructed 5th -8th grade science curriculum
- Organized and instructed 7th - 8th grade reading curriculum
- Organized and instructed 7th – 8th grade art curriculum
- Experience in grant writing for science funding
- Science fair coordinator
- Science club sponsor
- Established “SchoolYard habitat” through the National Wildlife Federation

Education

- Currently enrolled Walden University (3.6 GPA)
Curriculum, Instruction and Assessment Ed.D.
- October 2011 Walden University
Master of Science in Education (K-8th) – (GPA- 4.0)
- December 1999 McKendree University
Bachelor Science Elementary Education (GPA- 3.48)
Area of emphasis: science
middle school endorsement

Honors

- Recognition for Excellence in Teaching by the St. Louis, MO
- Science Center and Carol B. and Jerome T. Loeb Foundation
- Cum Laude
- Phi Theta Kappa
- President’s Scholarship (McKendree University)
- American Association University of Women Scholarship
- President’s List for Academic Excellence

Grants Received

- 2001-2013 Challenger Learning Program Boeing Scholarship (\$5,000)
- 2003 AFCEA Scott Air Force Base, IL \$500 Grant
- 2002 “Bright Schoolutions” \$1,000 Grant Illinois Power