Kevin N. Hall

Qualifications

- Experience teaching all major science subjects from 6th through 12th grade
- Passion for mentoring students and enhancing education delivery
- Real world scientific research experience and strong grasp of concepts and content
- Experience working with diverse populations of students
- AP/IB Science Middle Years Program and Diploma training and experience
- Involved in curriculum development from the ground floor
- Thrives in a team and excels at problem solving
- Focused on delivering science content through varied forms of media/technology
- Wide understanding of technology integration and Web 2.0 tools
- Experience working with diverse learning styles
- Experience working at both local and international levels

Teaching Certification

Illinois Secondary Teaching Certificate #09-1921955 Issued 2002

HS (9-12) Biology, Botany, Chemistry, General Science, Physics, and Zoology.

MG (6-8) Biological Science, General Science, Language Arts, and Physical Science.

Education

University of Illinois, Champaign, IL Masters of Education in Curriculum and Instruction with Teacher's Certification, Biology, 2002, GPA 3.5/4.0.

University of Illinois, Champaign, IL B.S., Ecology, Ethology, and Evolution, 1998.

IB/AP Training

IB Diploma (Science) Montezuma, New Mexico 2004

IB MYP Summer Institute (Science) Chicago, Illinois 2005

IB MYP Level II (Science) Norfolk, Virginia 2005

IB MYP Level III (Science) Montreal, Canada 2005

AP Biology workshop Chicago, Illinois 2007

IB Diploma Level II (Biology) Berlin, Germany 2010

IB Diploma Level III (Biology) online course 2012

AP Biology Inquiry Labs online course 2012

IB Diploma Level II (Environmental Systems and Societies) Montezuma, New Mexico 2013

Science Teacher, International School of Panama, Panama City, Panama 2013 - 2015

- Taught Biology, Physics, and IB Environmental Systems and Societies for grades 9-12.
- Utilized Canvas, Renweb, Google sites, and other technologies to facilitate interaction with students.
- Served as member of Assessment and Teacher Evaluation Committees.
- Participated in AdancED and IB Diploma reaccreditation.

Professional Teaching Experience

Science Teacher, Uruguayan American School, Montevideo, Uruguay 2011 - 2013

- Taught General Science, Life Science, Physical Science, Biology, and AP Biology for grades 6-12.
- Utilized Powerschool, Google sites, and other technologies in order to communicate with both students and parents.
- Completed authorization materials for IB Diploma Biology and AP Biology.

IB MYP Curriculum Coordinator, *The Codrington School*, Barbados 2010 – 2011

- · Assisted and trained teachers on administration of IB Middle Years Program curriculum
- Served as teacher mentor for new/inexperienced teachers
- Served as head of school in absence of current head as well as in pastoral capacity
- Involved in the integration of Moodle, ManageBac, Wikispaces, and other Web 2.0 tools in instruction

Science Teacher, The Codrington School, Barbados 2008 – 2011

- Taught ICT, Integrated Science (Biology, Chemistry, Physics), IB Diploma Biology,
- Successfully completed authorization materials and visit for both IB MYP and Diploma sciences
- Constructed curriculum for all of secondary school sciences and implemented annual secondary school science fair
- Involved in the decision making process concerning the development of the department and school

Area Science Instructional Specialist, Chicago Public Schools, 2007 – 2008.

- Served as instructional coach to new and freshman level teachers at over 20 public high schools
- Planned and implemented professional development sessions for teachers and administrators in curriculum planning, data analysis, technology integration, literacy, and school improvement
- Planned and implemented citywide professional development in conjunction with other specialist

Science Teacher, Hyde Park Academy, Chicago Public Schools, 2004 – 2007.

- Served as Head of Science Department and IB MYP Personal Project Manager
- Taught IB MYP Chemistry and Honors Chemistry to 10th and 11th graders
- Taught Biology and Environmental Science to 9th and 10th graders
- Served on the Literacy Team, Biology Curriculum Writing Team, ACT preparation, Robotics Club, After School Enrichment, School Improvement Planning committee and Freshman Academy

Biology Teacher, York Alternative HS, Chicago Public Schools, 2002 - 2004.

- Taught and mentored student inmates located within the Cook County Department of Corrections
- Taught in after-school programs: Evening High School, General Education certification, Adult Literacy, and Computer classes
- Implemented a student book and business club, drama club and a school newsletter
- Elected to and served on Professional planning, curriculum writing, and school improvement committees

Student Teaching Experience

Biology Teacher: Champaign Central High School, Champaign, Illinois 2001.

- Taught sections of general science and Biology classes to 9th and 10th graders
- Held tutoring sessions before and after school for struggling students

Science/Social Studies Teacher North Ridge Middle School, Danville, Illinois 2001.

- Designed an engaging and hands-on curriculum for 6th grade students
- Involved in teaching and mentoring of special education students

Technology Consultant, Stratton Elementary, Champaign, Illinois 2001-2002.

- Served as troubleshooter for technology and computer related equipment
- Instructed teachers in the usage and maintenance of educational technology

Relevant Work History

Graduate Teaching Assistant, University of Illinois, College of Education, Champaign, IL 2001-2002.

- Taught classes of technology integration in education to pre-service teachers
- Instructed pre-service teachers in the development of a website and online portfolio

Department Webmaster, University of Illinois College of Education, Champaign, IL 1999-2002.

- Rebuilt departmental website and integrated it into the college intranet
- Built and maintained websites for professors within the department

Research Biologist, *University of Illinois Cancer Center*, Chicago, Illinois 1998-1999.

• Conducted scientific research using current techniques in cancer biology including

Cell Culture Western blotting Protein extraction DNA extraction
Protein assays Immunoassaying Animal work RNA extraction

• worked on the formation of a human tumor bank and procurement facility