

IMA KNIGHT

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EDUCATION

Master of Arts in Teaching Marian University, Indianapolis, IN	May 2013
<ul style="list-style-type: none">• <i>Licensure in Secondary Biology</i>	
Bachelor of Science, Public Health Dental Hygiene Indiana University School of Dentistry, Indianapolis, IN	2007
Associate in Science, Dental Hygiene Indiana University School of Dentistry, Indianapolis, IN	1976

EDUCATIONAL RESEARCH EXPERIENCE

Metropolitan School District of Lawrence Township, Indianapolis, IN <i>Student Teacher, Fall Creek Valley Middle School and Lawrence Central High School</i>	2013
<ul style="list-style-type: none">▪ Developed and implemented engaging, effective lessons in biology for a diverse group of learners, grades 8-12.▪ Worked and collaborated with other teachers to create and organize effective lessons that met learning needs and abilities of all students.▪ Attended faculty and department meetings and IEP meetings. Actively participated in activities which included student assessment, assigning grades, taking attendance, lunch/study hall duty, parent/guardian contact through email, phone calls, and weekly progress reports.	
Marian University, Indianapolis, IN <i>Graduate Research</i>	2012
<ul style="list-style-type: none">▪ Thesis: <i>A Test of Relationship Between Reading Ability and Standardized Biology Assessment Scores.</i>▪ A strong positive relationship between Biology I ECA and Lexile[®] reading scores accounted for (50.7%) of the variance. Results suggested that any measure to increase reading levels would increase standardized biology assessment scores.	
Indiana University School of Dentistry, Indianapolis, IN <i>Research Coordinator, IUPUI Tobacco Cessation and Biobehavioral Center</i>	2009-2010
<ul style="list-style-type: none">▪ Mentored high school student career guidance internship in tobacco education, control, and cessation.▪ Established and coordinated full-day continuing education courses for Indiana dental health professionals at four locations around the state.▪ Offered tobacco cessation counseling.	
Fairbanks Hope Academy Recovery High School Wellness Class, Indianapolis, IN <i>Tobacco Cessation Program Instructor</i>	2009-2010
<ul style="list-style-type: none">▪ Educated teen addicts on tobacco use and cessation.▪ Presented for Fairbanks at Society for Research on Nicotine and Tobacco (SRNT), Baltimore.	
Crispus Attucks Medical Magnet High School, Indianapolis, IN <i>Dental Professional and Research Mentor</i>	2006-2010
<ul style="list-style-type: none">▪ Developed a dental career pathway model for minorities to integrate into the existing Crispus Attucks Medical Magnet High School, grades 6 -12. Modeled implementation of activities while maintaining focus of knowledge, skill building, and support through mentorship, critical thinking, problem-solving, and active research. Pathway model development resulted in hire of Associate Dean for Diversity, Equality, and Inclusion.▪ Received the American Association of Public Health Dentistry (AAPHD) Community Dentistry and Dental Public Health Award, Indiana University School of Dentistry (2007).	

PROFESSIONAL EXPERIENCE

Indiana University School of Dentistry, Indianapolis, IN <i>Tobacco Cessation Counselor and Dental Hygienist, Oral Health Research Institute</i>	2010-Present
Therametric Technologies, Inc., Indianapolis, IN <i>Clinical Research Coordinator</i>	2007-2009

SKILLS AND CERTIFICATIONS

- State of Indiana Educator's Substitute Permit (expires 02/12/2015)
- American Heart Association BLS for Healthcare Providers (CPR and AED) Training (expires 10/2013)