George H. Cox

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Education

Doctor of Education, Curriculum and Instruction - Expected Fall 2019

Liberty University, Lynchburg, VA Dissertation - Relationships Among Teacher Self-Efficacy, Student Self-Efficacy, and Student Achievement in the Middle Grades Science Classroom

Master of Arts in Education in Science Education - Summer 2003 East Carolina University, Greenville, NC

B.S. in Science Education with a concentration in Chemistry - Spring 1997

East Carolina University, Greenville, NC North Carolina Teaching Fellow

Administration and Teacher Support Experience

ELIZABETH CITY STATE UNIVERSITY – OFFICE OF SPONSORED PROGRAMS Compliance Officer

July 2018 – Present

Serves as the staff coordinator for the Institutional Review Board and maintains compliance records Collects documentation and maintains Conflict of Interest records for research activities on campus Oversees Export Controls and International Travel compliance

Maintains records and oversees Hazardous Materials Compliance for research activities

ELIZABETH CITY STATE UNIVERSITY – DEPARTMENT OF EDUCATION, PSYCHOLOGY, AND HEALTH

Assessment Coordinator for Teacher Education August 2017-Present Develops and oversees assessment protocols for Teacher Education Program evaluation Creates, adapts, and tests assessment instruments to ensure compliance with CAEP rubrics Prepares and distributes reports to drive program improvement decision making Chairs the Teacher Education Data Review Team Prepares reports for state, federal, and accrediting agencies

Director of Albemarle Inquiry, Instruction, and Integration Math and Science Partnership, July 2015 – July 2018 Planed and Conducted Mathematics and Science content and pedagogy professional development Mentored and coached participating teachers Chaired the project Leadership Team Managed grant activities and budget Member of the Teacher Education Advisory Council and CAEP Leadership Team

ELIZABETH CITY STATE UNIVERSITY – OFFICE OF GRADUATE EDUCATION *Recruiter and Retention Coordinator for Graduate Education*, July 2011 – July 2015 Developed strategies and implement plan for the recruitment of Graduate Students Developed and implement retention plan and assessed student satisfaction Assisted students with navigating the enrollment process Advised Teacher Education and Graduate Students on scholarship opportunities Taught undergraduate teacher education courses Served on various committees in teacher education

ELIZABETH CITY STATE UNIVERSITY – SCHOOL OF EDUCATION AND PSYCHOLOGY Director of Viking Fellows/Lecturer, January 2007 – July 2011 Recruited Teacher Education majors and manage the Viking Fellows Program Co-Coordinated the Early Viking Virtual High School Project

NORTHEAST MATH AND SCIENCE PARTNERSHIP

Project Coordinator, August 2006 – January 2007, January 2007-June 2008 (part-time) Planned and delivered content and pedagogy coursework, mentored, and coached a targeted group of middle grades math and science teachers.

Developed partnerships between math and science faculty and targeted group of teachers

CITY OF ELIZABETH CITY – PUBLIC WORKS DEPARTMENT Utility Treatment Manager, February 2002-August 2002 Managed the City's water and wastewater treatment plants, Supervised 22 employees.

Teaching Experience

ELIZABETH CITY STATE UNIVERSITY – DEPARTMENT OF EDUCATION, PSYCHOLOGY, AND HEALTH

January 2007 – Present

Lecturer/Adjunct Instructor

Teach courses as assigned including: Introduction to Education, Secondary Instructional Methods, Explorations in Mathematics, Sophomore Seminar, Seminar in Contemporary Issues, and Teaching and Assessment

ELIZABETH CITY - PASQUOTANK COUNTY SCHOOLS

Teacher, August 1999-February 2002, August 2002-July 2006 Taught Chemistry, AP Chemistry, Physics, Earth and Environmental Science, and Physical Science; Data Analyst (2000-2002); School Improvement Team Member; Scholarship Committee Member; Closing the Gap Committee member.

PITT COUNTY SCHOOLS - J.H. ROSE HIGH SCHOOL *Teacher*, August 1998- June 1999 Taught College Prep and Honors Chemistry

Grants

ALBEMARLE INQUIRY, INSTRUCTION, AND INTEGRATION MATH AND SCIENCE PARTNERSHIP, North Carolina Department of Public Instruction, June 2015 – Funded for \$1,383,475

Teaching Certifications

North Carolina Comprehensive Science (9-12) Licensure North Carolina Middle Grades Science (6-8) Licensure Blackboard Teaching and Learning Online Certification

Professional Memberships

North Carolina Science Teachers Association North Carolina Council for Teachers of Mathematics

Institution Service

CAEP Leadership Team – Assessment Coordinator Department of Education, Psychology, and Health Chair, Data Review Team Council of Program Coordinators Strategic Planning Committee CAEP Technology Committee Regularly serve on University Search Committees for Human Resources Joint Council for Student Affairs – 2011-2015 Admissions Referral Committee – 2013-2015 SACS QEP Committee, Recorder – 2008-2012

Community Involvement

Education Foundation of Elizabeth City-Pasquotank Public Schools President – 2013-2016 Vice President – 2010-2013 and 2016-Present Program Committee Chair – 2009-Present First United Methodist Church Church Leadership Council Member Chair of the Education Committee 2016-present The Albemarle Amateur Radio Society Treasurer – 2007-2012