

## Michael R. Cobb

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### OBJECTIVE

This stage of my life consists of pursuing and earning a Master of Science Degree in Chemistry with an analytical concentration, earning a PhD, and then using my education to contribute to the world of biomedical science.

### EDUCATION

Elizabeth City State University May 2014 GPA: 3.08 Elizabeth City, North Carolina  
B.S. in Chemistry with a Concentration in Pre-Pharmacy

Beaufort County Community College May 2011 Washington, North Carolina  
Associate in General Education - Associate in Arts - Associate in Science

### WORK HISTORY & EXPERIENCE

ECSU Supplemental Instructor for Chemistry & Retention Program Mentor 2013-2014  
BCCC Tutor - Mathematics/ Chemistry 2010-2011, 2014  
BCCC Mentor 2010-2011

### LABORATORY/ TECHNICAL SKILLS

Bacteria plate streaking	Bacteria slide staining	Blood sugar screening
Titration	NMR	Spectrophotometry

### SKILLS

Microsoft Office	Multi-Spec	Adobe Photoshop
Dreamweaver	Linux	Ground Penetrating Radar
TeraScan	Adobe Dreamweaver	

### RECOGNITION & AWARDS

Thurgood Marshall Scholar (Costco Scholarship)	2013-2014
Center of Excellence in Remote Sensing and Education Research Scholarship	2013-2014
ECSU Excellence in Chemistry Award	Spring 2013
ECSU Sigma Alpha Pi (The National Society of Leadership & Success)	Fall 2012
Dean's List	Fall 2012
Honor Roll	2011-2012
ECSU Campus Based Scholarship	2011-2012
BCCC nominee for The Dallas Herring Achievement Award	2011
BCCC nominee for The Government Leadership Award	2011

### CERTIFICATIONS

Institutional Review Board (IRB) Certification	2013
Responsible Conduct in Research (RCR) Certification	2013

Boating Safety	2013
Cardiopulmonary Resuscitation	2013
First Aid	2013

### **CONFERENCES**

International Geoscience and Remote Sensing Symposium (IGARSS, Canada)	2014
University of New Hampshire Undergraduate Research Conference (Univ. NH)	2014
Selected for Target 2020 Mobilize.org Education Summit in Charlotte, NC	2010
Minority Male Mentoring Conference	2009-2010

### **PROFESSIONAL MEMBERSHIPS**

IEEE Geoscience and Remote Sensing Society (IEEE-GRSS) –ECSU Chapter Representative  
National Black Masters of Business Administration (NBMBA)

### **INTERNSHIPS/RESEARCH**

Research Experience for Undergraduates at ECSU Summer 2013  
*Early North Carolina Colonial and Native American Ground Penetrating Radar Site Survey*  
Mentor: Dr. Malcolm LeCompte, Elizabeth City State University

Watershed Watch at ECSU in collaboration with the University of New Hampshire 2013  
*The Watermark Project: Human Actions Impacting the Quality of Water*  
Mentor: Jeff Schloss, University of New Hampshire

### **COMMUNITY SERVICE**

Beaufort County Police Activities League (PAL) Summer Camp	2012-2014
Community Free Diabetes Health Clinic	2013
BCCC PAL STEM Day for Middle School Students	2013
Beaufort Co. Alzheimer’s Education Fair & Walk	2012
Special Olympics	2010/2012
BCCC Community Service Projects	2008-2011

### **CLUBS & ORGANIZATIONAL MEMBERSHIPS**

ECSU Health Professions Scholars Programs	2012-2014
ECSU/UNC Pharmacy Club	2013
ECSU Pre-Alumni Vice-President	2012-2013
ECSU National Black MBA Vice-President	2012-2013
ECSU Apothecary Club	2011-2012
ECSU Green Council	2011
BCCC SGA Vice President	2011
BCCC Student Government Association President	2009-2010