# TREASIA FIELDS

Permanent: 64 College Place Hampton, Virginia 23669 Temporary: 210B Viking Village 1704 Weeksville Road Elizabeth City, North Carolina 27909 tcfields@mail.ecsu.edu or treasia1567@aol.com

# **OBJECTIVE**

To obtain all the necessary skills and knowledge to pursue a degree leading to a master's degree in the area of Mathematics Education.

## **EDUCATION**

2005-Present Elizabeth City State University

Elizabeth City, NC

Major in Mathematics with a Minor in Education

Honors World Literature I & II, Calculus I, II & III, University Physics II, CSC I & II, Intro to Business

GPA 4.0 Current 3.804 Cumulative

#### AWARDS

G.S. Lawrence Mathematics Award (2005-2006) Research Week Award Community Service Award Honors Program

Undergraduate Research Academic Award Office of Naval Research Scholarship (2005-present)

Deans List Fall 2005 Chancellors List Spring 2006-2007 Miss Omega Psi Phi 2007-2008 Certificate of Merit 2006-2007

## **EXPERIENCE**

2006-Present ECSU Heath Services (Peer Health Educator) Elizabeth City NC

Administrative Assistant Nutrition Workshops Informative health seminars at Housing Authority Assists Staff and Students

2005-Present ECSU Office of the Registrar Elizabeth City NC

Administrative Assistant Filed Student Records Created Student Database Assists Staff and Students Complete Transcripts

## **TECHNICAL SKILLS & TRAININGS**

Hardware: Gateway PC, Macintosh PC, UNIX

Software: Microsoft Word, Excel, Power Point, Access, C++, Internet Explorer, TI-83 Plus

calculator

Training: UNIX, Satellite Imagery, HTML, Dreamweaver, Mathematica

## **INTERESTS & ACTIVITIES**

Morning Star Youth Leader, Prasie Dance and Mime Director, Hosting Social Gatherings, Accounting, Mathematics, Computers

## RESEARCH

January - April 2007 ONR Program Elizabeth City State University; Elizabeth City, NC

--Project: "West Antarctic Ice Sheet Firn Temperature Record Continuity and Seasonal Trends: Implications for Determining Emissivity Trends from SSM/I Brightness Temperatures"

# June 5 - July 16, 2006 NASA SPHERE Internship, Newport News, VA

- --NASA SPHERE Intern; Mentors- Dr. Raj Chaudary and Dr. Lin Chambers
- --Project "Creating a walking tour, using google maps, of local and remote GLOBE sites and their data on environmental phenomena that are linked using Google Maps and GPS (Global Positioning Service)."

# January - April 2006 ONR Program Elizabeth City State University; Elizabeth City, NC

--Project"Estimating Firn Emissivity, from 1994 to 1998, at the Ski Hi Automatic Weather Station on the West Antarctic Ice Sheet Using Passive Microwave Data."

## **CONFRENCES**

# September 15-17, 2006 MiRS- Minorities in Science Research; Baltimore, MD

- "Research Opportunities in Non-Research Companies"
- "Corporate Career Counseling"
- "Funding for Research and Development"
- "Where is the New Science Talent?"
- "DIEL Life: Success and Survival Guide"

References Available by Request