Introducing Climate Studies at Coppin State University (MD)

Mintesinot Jiru (PhD)
Associate Professor
Mjiru@Coppin.edu, 410-951-4139

CSU in a nut shell

- A comprehensive, urban, liberal arts institution
- An HBCU, founded in 1900
- Over 4000 Students and 200 faculty

Sustainability @ CSU

- CSU signed the American College and University Presidents’ Climate Commitment (ACUPCC) in March 2008
- Established the Center for Sustainability and Environmental Justice in 2011
- Currently implementing a 10-year Climate Action Plan

Climate Studies Course

- Course got approved at the different levels in the University during Fall 2012
- Creating campus-wide awareness through various media
- Course will be offered starting Spring 2013

Course Objectives

- The course explores the history and dynamics of climate change
- It will help students to become responsible and scientifically-literate participants in the discussions that dominate climate science today
- The course explores technological and political solutions to the current climate crisis

Course Implementation

- As one of the signatories of ACUPCC, implementation of this course will help CSU fulfill the curriculum component of the 10 years Climate Action Plan.
- Gained excellent experience from the 2012 Implementation workshop

Title:    Earth and Space Science
Code:    PHSC 102
Credits:  4 (3 lecture 1 lab)
Pre-requisite: Math 110 or equivalent
Delivery:  In class lecture and on-line lab

Course website:
http://www.ametsoc.org/amsedu/login.cfm