







#### **Energy Management Concentration of BS in Business Administration Courses**

Business Law II\* Project Management\* **Operation Management\*** Oil and Gas Accounting Oil and Gas Law\* **Energy and Environment** Petroleum Geology **Pipelines for Business** 

### **Energy Management Upstream Certificate Courses**

Project Management\* Oil and Gas Accounting Oil and Gas Law\* Petroleum Geology Introduction to Physical Geology\* Historical Geology

#### **Energy Management Downstream Certificate Courses**

Project Management\* Oil and Gas Accounting Oil and Gas Law\* Energy and the Environment **Pipelines for Business** 

### One of the following:

Introduction to Physical Geology\* Consumer Chemistry\*

\* Available beginning spring 2014

# West Virginia State University

For more information: wvstateu.edu/energymanagement

> Apply online: wvstateu.edu/apply

(800) 987-2112/(304) 204-4345

## **ENERGY** MANAGEMENT

at West Virginia State University

BS in Business Administration **Energy Management Concentration** 

**Post-Graduate Certificate Upstream and Downstream Options** 











## **BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION:** Energy Management Concentration

West Virginia State University is the first institution of higher learning in the state to offer an energy management concentration in a Bachelor of Science degree in Business Administration.

Our program offers students the opportunity to bridge two important aspects of the oil and natural gas industry. Students enrolled gain the knowledge and skills needed to communicate with geologists and engineers in oil and natural gas operations, as well as the business expertise needed to properly manage personnel and accounts in the office.

This new program—linking these two vital aspects of the energy industry together—was developed when we asked today's energy industry CEOs what the next generation of business leaders need to succeed in the expanding oil and natural gas industry.

## **POST-GRADUATE ENERGY MANAGEMENT CERTIFICATE PROGRAM:**Upstream and Downstream Options

In addition to the bachelor's in energy management concentration, we offer a post-graduate certificate in energy management to help college graduates currently working in the energy sector advance their career, or facilitate a career change, into the oil and gas industry. The post-graduate program offers two tracks: Upstream and Downstream. Upstream is commonly known as the exploration and production sector. Downstream commonly refers to the refining of petroleum crude oil and the processing and purifying of raw natural gas, as well as the selling and distribution of natural gas and products derived from crude oil.

Depending upon existing credits, students could earn a certificate in as few as 12 credit hours.

## **ADMISSION REQUIREMENTS:**

## BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION: ENERGY MANAGEMENT CONCENTRATION

Students must meet the entrance requirements of West Virginia State University.

## POST-GRADUATE ENERGY MANAGEMENT CERTIFICATE PROGRAM

Students must possess an undergraduate degree in any field. Based upon an undergraduate transcript evaluation, a faculty advisor may require applicants to complete those courses necessary for success in the required certificate courses.

#### **LEARN ABOUT**

accounting, mineral rights, tax regulations and environmental issues of the oil and gas industry through new, innovative courses taught by industry professionals.