**PETROLEUM CHEMISTRY**

**WHAT IT ENTAILS**

Petroleum Chemistry program provides the opportunity for students to acquire knowledge and skills as professionals in Petroleum and Petrochemical field, with focus on new innovations, modern concepts in the petroleum and petrochemical industries that will prepare them to work in multi-disciplinary teams.  
  
The program adopts a multidisciplinary approach drawing modules from various key areas that include: petroleum and petrochemicals, geochemistry, industrial chemistry, petroleum & chemical engineering, environmental remediation, corrosion chemistry, and green chemistry. In addition, it provides opportunity to obtain a thorough fundamental knowledge of all traditional fields in chemistry – analytical, physical, inorganic and organic chemistry.  
  
The Department boasts of modern spectroscopic and chromatographic equipment, and with highly qualified faculty members and laboratory staff.  
  
Many graduates of this program have secured jobs in multinational oil and gas companies, as well as in many chemical and related areas. We have also had former students acquiring graduate degrees (MSc & PhD) from top universities all over the world.

**Different career paths**

* Transportation & Disposal Coordinator
* Aviation Fuels and Lubricants Chemist / Mass Spectrometry·
* Analytical Chemist·
* Laboratory chemist

**Expected Earnings As At 2022**

The average annual Petroleum Chemist salary as of October, 2022 is $**63359**. The majority pay between $43000 to $71000 per year.

As of Sep 27, 2022, the average annual pay for a Petroleum Chemist in the United States is $63,359 a year.

Just in case you need a simple salary calculator, that works out to be approximately $30.46 an hour. This is the equivalent of $1,218/week or $5,279/month.