Fact sheet for Partner Universities and Prospective Students

| Full name of University | Baku Higher Oil School |
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| Acronym | BHOS |
| Address of University | Khojaly avenue 30, Baku, Azerbaijan |
| University's web address | www.bhos.edu.az |
| Erasmus+ Institutional Responsible | Nargiz Tarverdiya Email: nargiz.tarverdiyeva@bhos.edu.az Phone: +994508433066 |
| Mobility Officer | Rashid Abbasov Email: rashid.ababsov.b0528@bhos.edu.az Phone: +994513380534 |
| Mobility Officer | Jamila Askerova Email: <u>Jamila.askerova@bhos.edu.az</u> Phone: +994508433067 |
| Erasmus+ office contact | <u>erasmus@bhos.edu.az</u> +994125210000(33242) |
| Academic International Coordinators in Faculties | Academic coordinator: Rima Guliyeva rima.guliyeva@bhos.edu.az Chemical Engineering: Sevda Zargarova sevda.zergerova@socar.az Petroleum Engineering: Rima Guliyeva rima.guliyeva@bhos.edu.az Process Automation Engineering: Naila Allahverdiyeva naila.allahverdiyeva@socar.az Information Security: Naila Allahverdiyeva naila.allahverdiyeva@socar.az Oil and Gas Technologies: Keklik Gezalova keklik.gezalova@socar.az Reservoir Evaluation and Management: Keklik Gezalova keklik.gezalova@socar.az |



Information and control in Technical Systems: Naila Allahverdiyeva| naila.allahverdiyeva@socar.az

Master of Business Administration:

Keklik Gezalova | keklik.gezalova@socar.az

International Relations Office:

Nargiz Tarverdiyeva | nargiz.tarverdiyeva@bhos.edu.az erasmus@bhos.edu.az

English:

Elmir Gurbanov | elmir.qurbanov@socar.az

| Academic calendar | http://www.bhos.edu.az/az/page/751-akademik-taqvim |
|--|---|
| International Admissions Information | http://www.bhos.edu.az/en/page/132-acnabi-talabalarin-banm-a- qabulu-va-ali-maktabimizda-tahsili-ila-bagli-malumatlar |
| Course catalogue | You can find the course catalogue according to the study programs from the links below. *Language of instruction in all below mentioned programs is English. BEngChemical Engineering: http://www.bhos.edu.az/en/page/435-course-shedule BEngPetroleum Engineering: http://www.bhos.edu.az/en/page/294-course-shedule BEng Process Automation Engineering: http://www.bhos.edu.az/en/page/20-faculty-of-proccessing-automation-engineering BEng Information Security: http://www.bhos.edu.az/en/page/721-informasiya-tahlukasizliyi MSc. Oil and Gas Technology: http://www.bhos.edu.az/en/page/522-programme-details-oil-and-gas-technology MSc. Reservoir Evaluation and Management: http://www.bhos.edu.az/en/page/523-programme-details-reservoir-evaluation-and-management MBA: http://www.bhos.edu.az/en/page/609-mba-biznesin-idara-olunmasi |
| Grading System | The following grading scale is applied for all courses at Baku Higher Oil School: http://www.bhos.edu.az/en/page/434-grading-system |
| Accommodation | AtBHOS, our students live in one of the dormitories. The first dorm is situated in Nizami district, and the second one is in the Bibiheybat campus: http://www.bhos.edu.az/en/page/34-yataqxana http://www.bhos.edu.az/tour/ |

| Visa requirements | Students from EU countries wishing to pursue their studies at BHOS should obtain appropriate visa to enter Azerbaijan. In order to timely begin the studies at BHOS students are recommended to start visa application procedures as soon as possible. For more information: http://www.bhos.edu.az/en/page/138-visa-and-migration |
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| Student Leisure Activities | Sports Club: http://www.bhos.edu.az/en/page/245-sahmat-klubu http://www.bhos.edu.az/en/page/259-volleybol-klubu Intellectual Games Club: http://www.bhos.edu.az/en/page/242-intellektual-oyunlar-klubu Debate Club: http://www.bhos.edu.az/en/page/243-debat-klubu Cinema Club: http://www.bhos.edu.az/en/page/246-cinema-klubu Music Club: http://www.bhos.edu.az/en/page/244-musiqi-klubu |

Baku Higher Oil School was established as a public higher education institution in 29 November 2011.



The mission of BHOS is to train highly qualified specialists in various energy sectors, including petroleum, chemical and automation engineering with the view to develop a new generation of engineers having an advanced level of English and excellence in selected areas of engineering, technology and design. To this end, we have created an educational environment provided with brand-new technologies and high profile teaching staff. BHOS offers education and training for the most talented youth of the country. Thus, starting from the first year of establishment best high-ranking students, who managed to score the highest points during the entrance examinations have been enrolled to study at BHOS in currently available specialization programmes.

Education

Baku Higher Oil School offers students to apply to the following degree programmes delivered in English:

| Bachelor's Degree Programmes | Master's Degree Programmes |
|--------------------------------|-----------------------------------|
| Petroleum Engineering | Petroleum Engineering |
| Chemical Engineering | Chemical Engineering |
| Process Automation Engineering | Process Automation Engineering |
| Cyber Security | Master of Business Administration |

Education process in Baku Higher Oil School lasts 5 years. During the first year of education students intensively study English, computer and information and



communication technologies. During the consequent 4 years students are educated in accordance with their specialization in English language.









Internship Programs

Education in BHOS is closely connected with industry. In order to have more profound knowledge on theoretical materials of the courses being taught in frames of bachelor degree programmes, starting from the second year students take internship in target profile structures of SOCAR, BP-Azerbaijan, Halliburton, Baker Hughes, Schlumberger, Maire Technimont, ATENAU ltd., Schneider Electric, Emerson Process Management, ABB, Avandis Group, Control and Dimension Devices MMM companies, in plants and refineries like "Petkim" and "STAR" of SOCAR Turkey.







International Relations

Starting from its foundation Baku Higher Oil School (BHOS) strives to incorporate international dimension into its academic and research community. Building its curricula on western education system BHOS offers engineering education with excellence, this is why the instruction language of the higher school is English. Petroleum Engineering and Chemical Engineering are the dual diploma programmes in cooperation with the *Heriot-Watt University*, *UK* and the curriculum for these programmes is totally in line HWU curriculum accordingly. Process automation



engineering programmes are established in compliance with the corresponding programme of "Angel Kanchev" University of Ruse, Bulgaria.

Baku Higher Oil School signed cooperation agreements with more than 20 universities of countries as Poland, Austria, USA, Norway, Slovakia, France, Bulgaria, Turkey, Russia, Greece, Ukraine, etc.. BHOS is the member of Black Sea University Network (BSUN) and is cooperating with the Federation of the Universities of Islamic World (FUIW).

Companies and Organizations

BHOS cooperates with the following companies and organizations:



University Campus

The campus houses the main building, a 400-bed dormitory, a fitness center, a 1,000-seat stadium with artificial surface, two boiler-rooms, a 10-kV power substation, two water pools, a pumping station, four checkpoints, two tennis courts and volleyball, basketball and track and field athletics playgrounds.



The main building houses a 600-seat auditorium, a swimming pool, two gyms, cloak rooms, a 110-seat audience, a 300-seat dining room, classrooms, administrative and service rooms, state-of-the-art teaching laboratories, and a kindergarten with a library and a swimming-pool.







Laboratories

New campus of BHOS has integrated, management and security laboratory from ABB, laboratory on accident management and automation from Schneider Electric, Avandsis Group and Schneider Electric jointly contributed in giving BHOS automation







system elements and software laboratory, Emerson Process Management provided BHOS with control dimension and management laboratory.

International Certificates

Baku Higher Oil School was awarded ISO 9001 (Quality Management Systems), ISO 14001 (Environmental Management Systems), OHSAS 18001 (Occupational Health and Safety Management Systems), ISO 10002 (Quality management, Customer satisfaction, Guidelines for complaints handling in organizations) Certificates.







