Welcome

Would you like to spend a term studying or training abroad?

Do you know foreign languages? Are you interested in other cultures? Study at Hipolit Cegielski State College of Higher Education in Gniezno (PWSZ) and take advantage of the European programme!

A word of introduction

Dear Erasmus Candidates,

please take some time to look into the brochure you are holding, a brochure that will provide you with a brief description of our college and assist you with the selection of programmes offered.

Hipolit Cegielski State College of Higher Education in Gniezno, the first capital city of Poland, is a relatively young institution. Operating since 2004, the college has managed to develop into a modern teaching centre characterized by state-of-the-art teaching facilities and highly-qualified faculty. The college offers engineering programmes and provides education for future nurses and midwives. Our students, on completing education in our college, continue their studies at the graduate level in the most renowned Polish and European universities.

We hope that the information contained in this leaflet will be of interest to you and when making a decision about where to go under the Erasmus Programme, you will consider us.

We will be delighted to welcome you to Gniezno!
About the college

Hipolit Cegielski State College of Higher Education in Gniezno was established on 1 July 2004 on the basis of the resolution of the Council of Ministers of 22 June 2004 (Journal of Laws No. 150, item 1572).

Engineering studies have been held in Gniezno for 15 years. Between the years 1994 and 2003 engineering studies were conducted by Poznan University of Technology and since 2004 the studies have been run by Hipolit Cegielski State College of Higher Education in Gniezno. The idea to establish an autonomous technical institution of higher education in Gniezno was proposed by, among other units, local town authorities and Poznan University of Technology.

The college’s vocational type of education enables students, through elective attachments they can take in a variety of enterprises and institutions, to gain professional experience which is an invaluable asset in the job market today.

Hipolit Cegielski State College of Higher Education in Gniezno commits itself to building favourable conditions for providing education at a high European level. This is confirmed by the Erasmus Charter which the college was awarded and which opens up a lot of international opportunities.

The teaching process in Hipolit Cegielski State College of Higher Education in Gniezno meets all the requirements defined by the Ministry of Science and Higher Education and the State Accreditation Commission.

Who do we teach?

The college runs courses for students in five engineering fields of study (first-cycle studies): informatics, transport, management and production engineering, environmental protection, electronics and telecommunications and one Bachelor’s degree course: nursing (full-time studies and part-time bridging studies).

Students obtain practical knowledge in modernly-equipped specialised laboratories and instruction rooms.
Our students are provided with:

- **ATTRACTIVE FIELDS OF STUDY**
  Hipolit Cegielski State College of Higher Education in Gniezno prepares engineers who can easily find employment in various fast-developing branches of industry. Graduates may work as technologists, programmers, production managers, machine operation and technical objects specialists, environmental protection specialists. Recent years have also seen an increased interest in demand for services in health care.

- **EXCELLENT TEACHING STAFF FROM RENOWNED UNIVERSITIES**
  Thanks to the outstanding faculty from Poznan University of Technology, Adam Mickiewicz University in Poznan and Poznan Medical University our students gain professional knowledge and the best possible skills.

- **MODERN STUDYING CONDITIONS**

- **POSSIBILITY TO DO INDEPENDENT RESEARCH WORK WHILE PREPARING INNOVATIVE DIPLOMA PROJECTS**

- **POSSIBILITY TO TRAVEL ABROAD AS PART OF THE ERASMUS PROGRAMME**

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### Aim

The most important aim of Hipolit Cegielski State College of Higher Education in Gniezno is to provide reliable education at the first-cycle level of studies (Bachelor’s and Engineer’s) making it possible for a graduate to find a job and continue studying at the second-cycle level in academic colleges all over the country. Hipolit Cegielski State College of Higher Education in Gniezno co-operates with the following institutions of higher education: Poznan University of Technology, Poznan University of Economics and Poznan Medical University.

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### Offer of studies within the Erasmus Programme

#### Engineering studies:

- transport
- informatics
- management and production engineering

#### Bachelor studies:

- nursing
Students acquire knowledge covering the areas of construction, road building and maintenance, railway transport, logistics and management. Graduates in transport are characterized by their ability to combine knowledge of using various means of transport with knowledge of transport infrastructure with regard to economic and legal problems.

Studies cover a wide range of issues:
- creating modern, computerized transport base for companies, cities, regions and countries,
- development of existing transport infrastructure in diverse territorial conditions,
- economic, ecological, social, international, intercultural and strategic issues important for transport and national interest,
- design of means of transport, roads, bridges and auxiliary buildings,
- transport management.

**CAREER OF AN ENGINEER**

Transport engineers can find employment in companies dealing with road building and maintenance, in firms designing transport, storage and internal transport systems as well as in trade or public transport enterprises.

**Study Programme – full-time studies**

**Field of Study – TRANSPORT**

**Specialization: Land Transport Infrastructure / Logistics and Transport Technology**

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<th>Module</th>
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Number of exams and hours: 4, 75, 30, 60, 105, 30

**semester: 270**
Field of study: **INFORMATICS**

INSTITUTE OF INFORMATICS

Taking a course in informatics allows one to understand the operation of modern computer systems, operational computer networks, databases and software engineering.

A graduate of engineering studies possesses knowledge and technical skills used to operate IT equipment. A graduate is able to develop software drawing on a wide range of IT tools. Another skill gained is the ability to design, program and use information systems and computer networks in industrial, business and administrative tasks. A graduate’s solid preparation in IT fundamentals makes it possible to widely expand specialist knowledge in fast-changing IT environment.

The expertise obtained at this stage lets a graduate continue studying at the Master’s level.

A graduate of this type of studies is prepared to solve IT problems, adapt quickly to constantly evolving IT reality, plan, execute and verify IT projects.

### ENGINEER’S CAREER

An informatics engineer is a valuable specialist not only in IT businesses but also in various industry branches, design studios, companies creating intelligent systems and other companies which apply in their activity IT technologies. A graduate may choose to run their own business offering IT services.

### Study Programme – full-time studies

**Field of Study – INFORMATICS**  
**Specialization: Information Systems**

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| Number of exams and hours | 2   | 90  | 30  | 60  | 105 | 30   | 285  |

*semester*
Students gain reliable technical, economic and managerial education. Graduates of this field of study are prepared to design and supervise production, operation and logistics processes. They are able to supervise objects and management systems and to participate in technical and organizational counselling process in a given scope of production engineering.

Within the specialization graduates are prepared to professionally perform the functions of quality engineer and ergonomics engineer. Apart from general technical, economic and managerial knowledge, students gain much coveted qualifications to create and supervise quality control systems of products and workplace organization. Graduates learn how to think in a systemic and creative way. They acquire the features of the 21st century engineer: ability to think routinely in an anthropocentric way while designing technical products and organizing team work. This type of knowledge is imparted to students in the form of lectures and consolidated during tutorials, project work and hands-on experiments carried out in a well-equipped laboratory of ergonomics.

Management and production engineering students become acquainted with iScala 2.3 software which supports all areas of running a business: finance and book-keeping, storage management, sales, buying, production, service management, project management and customer relationship management.

**CAREER OF AN ENGINEER**

An engineer specializing in management and production engineering is a valued employee at positions linking both managerial and engineering expertise in production enterprises, trading and service-offering firms as well as transport companies.

### Study Programme – full-time studies

**Field of Study – MANAGEMENT AND PRODUCTION ENGINEERING**

**Specialization: Management and Marketing Systems**

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**Number of exams and hours**

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<th>Semester</th>
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Field of study: **NURSING**

**INSTITUTE OF HEALTH SCIENCES**

Graduates in nursing are prepared to provide complex and individualised nursing care for the sick. Graduates gain qualifications compliant with EU standards and their knowledge encompasses medical and nursing sciences. Graduates have skills to draw upon updated expertise to ensure high level of nursing care. The programme of studies in a special way includes a practical aspect of using nursing skills.

**CAREER OF A NURSE**

Nurses work in hospitals, health centres, creches, kindergartens, colleges, rehabilitation centres, care centres for the elderly and chronically ill patients. They may also work with tertiary level students in medical university clinics and health administrative units.
Student prerequisites

In order to qualify as an exchange student, your home institution must have an exchange agreement with Hipolit Cegielski State College of Higher Education in Gniezno. Your home institution must nominate you for exchange. We require at least two years (120 ECTS) of relevant university studies and a proficiency of English language guaranteed by your home institution.

Application forms

If you want to apply you will have to fill in the student Application form. In order to fill in the form you must have a precise idea of the study programme you wish to follow at PWSZ in Gniezno, elaborated in conjunction with the home institution’s international or departmental coordinator. You must prepare your learning agreement for the exchange semester and obtain the approval from your coordinator before submitting the application to us.

You have to also fulfill your Transcript of records which contains information concerning your previous individual achievements, programme details – studied modules or units, obtained grades/marks/ECTS credits.

Please be aware that we cannot complete the evaluation of your application until you have filled in and sent the application form.
Learning agreement

Prospective exchange students may apply for courses taught in Polish (contact with International Office) or English language (offer at preceding pages).

When the three parties involved – the exchange student, the home institution and PWSZ agree about the proposed study programme of the student, they all sign a learning agreement, which is part of the general application form. The learning agreement is a document describing the programme of study abroad and facilitates full academic recognition. A copy of the signed learning agreement should be given to all parties involved, the home institution, PWSZ and the exchange student.

Tuition fees

All students from partner institutions nominated for exchange by their home institutions are exempt from paying tuition fees. All EU/EEA citizen students are exempt from paying tuition fees for studying.

INTERNATIONAL OFFICE

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Confirmation

For autumn term courses, confirmation of your registration is given around July 20, and for spring term courses around December 20.
Gniezno – the first capital of Poland

fot. Patryk Pawlak, Gniezno.com.pl