



About US

Glyndŵr University is a Higher Education Corporation which was established under the 1988 Higher Education Reform Act in 1993 as the North East Wales Institute of Higher Education; and which was granted its University title by the Privy Council on 3rd July 2008. The University is also a charity registered with the Charity Commission (Charity number 1142048). **Our Mission is to work in partnership to inspire and educate our students and enable social and economic success.**

Our inspiration

Our name comes from Welsh scholar and hero Owain Glyndŵr and we aim to champion some of the same philosophies as him. We are proud to name our university after a man who cherished learning, loved his country, embraced an international outlook, and constantly demonstrated an inspiring and enterprising approach to life.

His spirit lies at the heart of Wrexham Glyndŵr University where we set out to be bold, enterprising and open to all in everything that we do.

We've been delivering education at our main Wrexham campus since 1887, when we were known as the Wrexham School of Science and Art. We first started offering degrees in 1924 but we've come a long way since then.

Places students at the heart of what we do
Providing a vibrant, friendly and supportive community, focused on inspiring each person through personal tutors, to support and meet individual needs in reaching their potential through academic excellence.



OUR VALUES

- **Accessible** in the learning we provide for our students, staff and community, being pro-active in promoting the value of higher education. This is grounded in a dedication to be inclusive and fair in how we provide our services
- **Supportive** of our learners and staff, as well as the region, helping all to gain confidence and achieve their potential. This implies a partnership focus to add value and share understanding – we work better and more effectively together, whether this is with students, staff, industry or other stakeholders
- **Innovative** in our delivery and management of academic provision and professional services, and in our relationships with collaborative and regulatory partners. This enables our culture, structure, policies and people to drive excellence, respond to need and deliver what we set out to achieve.
- **Ambitious** in what we seek to deliver for our students, staff and partners and in how we do that, recognising that there are no limits to learning and knowledge. This implies an innovative, enterprising and flexible approach; an eagerness to explore new ideas.



EQUALITY & DIVERSITY

Top reasons to study at Wrexham Glyndwr University

Happy Campus: Wrexham Glyndwr University prides itself on its personal and community feel on campus. Our students have always found staff and lecturers approachable and don't feel they are just a number.

Award winning Student Union

The union represents the students' voice, create an unforgettable Freshers fortnight, host variety of events and activities and there's a range of clubs and societies available. Wrexham Glyndwr University's Students' Union won the Small and Specialist Students' Union of the Year in NUS Wales in March 2016, and were Runner up of Small and Specialist Students' Union in the UK in July 2016.

State-of-the-art facilities

Food, shops and entertainment
Student support

BENG (HONS) ELECTRICAL & ELECTRONIC ENGINEERING*

Using our computer-aided design (CAD), electronics and engineering laboratories you'll be trained in industry-standard software packages to equip you with all technical skills you'll need. You will investigate the theory of electrical and electronic engineering and then put your learning into practice, developing skills in CAD, computer application, business management and project management.

BSC (HONS) COMPUTER NETWORKS & SECURITY

This subject area has been rated top in Wales for learning opportunities and academic support (WGU analysis of unpublished 2019 NSS data)

Students will: develop technical knowledge of the installation, operation security, and maintenance of computer systems and networks used in business and industry; develop industry-critical key skills such as team working, communication and business skills; learn the fundamentals of data communications and how to apply this knowledge to manage, design, implement, configure and operate secure networks on a professional footing; learn how to identify a range of significant threats to network security and formulate and implement defence strategies.

BENG (HONS) AERONAUTICAL & MECHANICAL ENGINEERING

Number one in the UK for course satisfaction (Guardian University League Table 2019), this course will ensure you have the key skills and thorough knowledge necessary for a successful career in aircraft and modern engineering. Design-focused course: develop a full understanding of engineering design concepts and the engineering design process.

Gain transferable knowledge and business skills to equip you for a broader job market.

You'll be trained to use a variety of computer-aided design tools, including industry-highly-required Finite Element Analysis (FEA) and Computational Fluid Dynamics (CFD) tools.



BSC CIVIL ENGINEERING STUDIES TOP UP

This top-up course will develop your analytical and problem-solving skills as well as expand your knowledge in the field to enable you to specialise in your study and complement your existing experience. A further purpose of this module is to enable students to reflect upon and to develop their own effectiveness in relation to their current employment practice.

MODULES

Highway Design
Water Engineering
Civil Engineering Maths
Science and Materials
Work Related Learning

BSC (HONS) COMPUTING

Students will: be prepared for a career in an exciting industry with highly sought-after skills in computer programming, database development, networking, website development and information systems design

develop practical skills useful in any field of business, such as problem-solving, teamwork, project management and how to use information technology effectively and understanding specialised software

gain practical experience through work placements and working on real-life projects



Attractive student life

The majority of our services and facilities are housed within our Wrexham campus, which creates a friendly environment and promotes a real sense of community amongst our students and staff.

Over the year, there are a wide-range of social events and activities available. Whether it's celebrating Bonfire Night, visiting a local heritage site, hiking in the mountains, or socialising - there's sure to be something for you. These events are designed to help you make friends and experience the culture and traditions of Wales and the wider UK.

How to apply

Once you have found a course you want to study the next step is to apply by following the IUT admission procedure for outgoing mobility. You can refer to your international department coordinator to determine the best option for your studies abroad.

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