

2023 ENTRY



CAMBRIA COURSE GUIDE











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Find your course...

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Principal's Welcome





Welcome to Coleg Cambria. Here you will study in excellent facilities, using the latest technology and be supported by specialist staff who will inspire you to succeed.

We are an award winning college and we actively encourage all our learners through our inclusive approach to support you to be the best you can be; your learning is at the heart of everything we do.

You might worry about moving from a smaller school environment to what feels like a big college but you will be supported every step of the way. College can be the ideal stepping stone to help bridge the gap between school and university or employment preparing you for those next big steps. We pride ourselves not only on the classroom delivery and extra in-class support available, but also the additional dedicated pastoral support that you will receive from your personal Progress Coach to ensure you achieve throughout your programme and stay on track.

In recent years we have increased the dedicated wrap-around support for learners outside of the classroom to ensure you can achieve your goals with a tailored approach to meet your individual needs, this is through the help of our health and wellbeing staff, resilience coaches, quiet spaces such as the health and wellbeing hubs and mental health support. Also, all students can get a free breakfast from our food outlets on all sites to help them have a great start to the day!

You will have access to a wide range of free sports and wellbeing activities through our Active Cambria programme, as well as participate in a wide range of clubs and Student Voice activities. Our Library Resource Centre staff will support you with your study skills and provide a quiet space for you to complete your work.

We are passionate about learning and skills development. You will gain the right skills and qualifications to prepare you for life after college, whether you go on to study at university level, take an apprenticeship or start a great career.

We hope this guide is useful to you. For more information visit our website, follow us on social media, or join us at our open events to find out more about Cambria.

We look forward to welcoming you.



SUE PRICE Principal

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Parents, Carers and Guardians

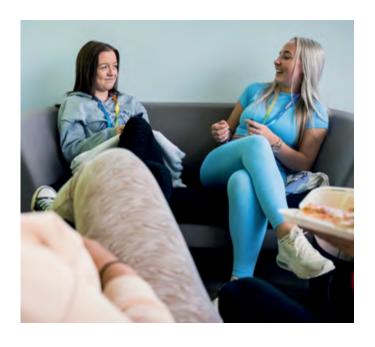


At Cambria, we are committed to building strong links with parents, guardians and carers to support your child throughout their time at college.

Your child will be encouraged to reach their full potential, increasing their confidence and providing them with real experiences to ensure when they leave they are ready for their next step. Students study in excellent facilities, using the latest technology taught by expert staff. We will support your child to gain the right skills and qualifications to prepare them for life after college whether they go on to Higher Education, take an apprenticeship or start a great career.

Our relationship with students includes you as their parent or carer. We will regularly communicate with you via reports and parents evenings to keep you informed of your child's progress. Each student will be supported with a Progress Coach to ensure they stay on track to succeed and will receive regular one to one tutorials. You can contact them if you have any concerns or queries relating to your child's progress in college.

We have a disciplinary process designed to ensure that the College environment is friendly, safe, civilised and focused on success. We have a zero tolerance approach to bullying and harassment.



Safeguarding

Cambria is committed to your child's safety both inside and outside of college whilst they are studying with us. We have a dedicated safeguarding team within Student Services to help and support them.



Level 3 Learning



Prentisiaethau

Apprenticeships



Level 3 Learning

Level 3 courses give you access to university, higher or degree apprenticeships or skilled employment. Qualifications include A Levels, Vocational / Practical courses, Apprenticeships and Access to Higher Education courses.

A Levels





These are two year academic programmes studied at either Deeside Sixth or Yale Sixth, with learners usually choosing a minimum of three and a maximum of four (if you achieve 5 or more A/A*/7-9 grades at GCSE) A Level subjects. A Levels are typically assessed via exams. All A Level students will also enrol on to the Advanced Skills Baccalaureate qualification which will be studied as an additional A Level.

Vocational / Practical Qualifications

These are mainly two year vocational qualifications, equivalent to studying three A Levels. These courses blend practical, career focused skills and academic study to prepare you for direct entry into employment, university or apprenticeships. Most of these courses have a work experience element attached to them. Vocational/Practical courses are typically assessed through coursework and observation of competency in practical skills. Most students taking a two year Level 3 vocational qualification will study the Advanced Skills Baccalaureate, although staff will clarify whether this applies to you during the application process.











Apprenticeships

These work-based training programmes give you the skills, knowledge and competencies needed to progress in your chosen career. Apprentices work for an employer and earn a salary as well as studying alongside. Some apprentices are assessed at the workplace and others attend college one day per

Access to Higher Education (HE)

Access to Higher Education courses are for people who left school without the usual qualifications and have gained substantial life experiences since leaving school. They prepare you to study for a degree after successful completion.

Learn in Welsh

Cymraeg

If you have studied through the medium of Welsh or bilingually at school you can continue to do so at Coleg Cambria.

You can do the following in Welsh:

- Submit written work and receive bilingual notes
- Follow specific courses or modules
- Complete work experience in a range of Welsh speaking environments
- Assessments, entry interviews, tutorials, mentoring and meetings

If you have no Welsh language skills or would like to develop existing skills, there are also a great deal of opportunities for you to improve and gain confidence in using Welsh within your chosen subject area.

Which Level of Study is Best for Me?



We offer a range of full time courses from Entry level to Higher level, so there is sure to be a course that suits you at a level that will help you progress.

LEVEL / QUALIFICATION

ENTRY REQUIREMENTS

YOUR FUTURE

FOUNDATION SKILLS / **ENTRY LEVEL**

Preparing students for Level 1.

No formal entry requirements but we would encourage you to do the very best that you can in your exams.

LEVEL 1

qualification or Jobs Growth Wales+ programme

LEVEL 1

For students starting to learn a new skill; prepares for Level 2.

Typically you will need 4 GCSEs at E or Grade 2 or above

LEVEL 2

qualification, Jobs Growth Wales+. apprenticeship or employment

LEVEL 2

Prepares students for higher level courses.

Typically you will need 4 GCSEs at D or Grade 3 or above

LEVEL 3

qualification, Jobs Growth Wales+, apprenticeship or employment

LEVEL 3

Prepares students for university, work or a higher apprenticeship.

Typically you will need 5 or more GCSEs at A*-C or Grade 4 or above

LEVEL 4

qualification, university. higher apprenticeship or employment

A LEVELS

Advanced academic courses preparing students for university or work. Many AS level subjects require a B grade or above at GCSE in the subjects being taken or related subjects. Students should aim to choose three subjects

Typically you will need 5 GCSEs at A*-C or Grade 4 or above

JOBS GROWTH WALES+

Work placement for 16-18 year olds. Entry via Working Wales Advisor.

Progression can be onto a college course or apprenticeship (at various levels) or into employment.

APPRENTICESHIPS

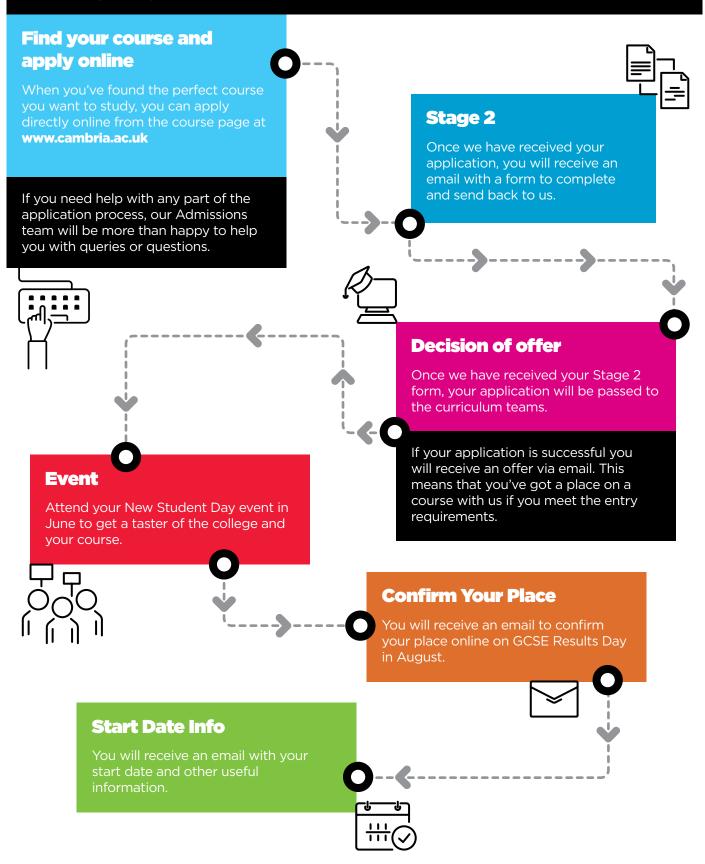
Employed/work-based learning training. Various pathways and levels available. Please search here for vacancies www.cambria.ac.uk/Job-Shop/jobs.

Contact the Cambria for Business team for further information 0300 30 30 006

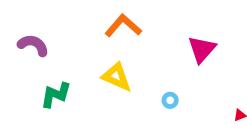
How to Apply



Applying to study at Cambria is really easy, just follow these simple steps and you'll be on the journey to success in no time at all.



Student Support





Based at all sites at Coleg Cambria, we are a welcoming and experienced team, who can offer information, advice and guidance on all aspects of your journey here at college.

Information, Advice and Guidance

As a hub of information, we can signpost or refer you to specialist teams within the College and externally. We liaise with all departments to ensure you receive the best possible support during your time here.



Transport

We provide a network of buses to transport our full time students to our six sites daily. All buses drop off students on college premises or close by. If you travel by car or bicycle you will have access to our free parking and bike racks at most sites. You may be eligible to travel free of charge.

transport@cambria.ac.uk



Financial Support

Our Student Services team can help with financial support at college. If you are a full time student aged 16-18 and living in Wales, you may be eligible for Education Maintenance Allowance (EMA). If you are 19 or over you may be eligible for a Welsh Government Adult Learning Grant. You may also be eligible for the Financial Contingency Fund (FCF).

studentservices@cambria.ac.uk

Careers Advice and Guidance

Our professional Advisers provide help to prospective students on choosing the right course as well as advice and guidance once you are a student at Cambria. By using up to date labour market information and trends, they can help you research careers in all job sectors.

Applying to University? Our Career Advisors can help you explore prospective universities and support you with your application to UCAS.

careers@cambria.ac.uk ucasapps@cambria.ac.uk



Free Healthy Breakfast

Any student at any Cambria site is entitled to collect a FREE healthy breakfast from any of the College's eating outlets, Monday - Friday 8am - 9.15am.

Choose one from:

- Add a drink:
- a slice of toast
- tea
- piece of fruit
- coffee
- bottle of water

Students must present a valid College ID card and be wearing their Cambria lanyard.

Childcare

As a Cambria student, you may be eligible to receive financial assistance towards the cost of childcare, if you have pre-school children.

Toybox Nursery at the Deeside site is for children from 12 weeks to 5 years old. The fully equipped nursery has excellent facilities and qualified, experienced staff to ensure children have the best possible start.

studentservices@cambria.ac.uk







Safeguarding

Cambria is committed to your safety both inside and outside of college whilst you are a student with us. We have a dedicated safeguarding team within Student Services to help and support you.

safeguarding@cambria.ac.uk

Chaplaincy

Chaplains are here for everyone: for people of all faiths, and none. We are here if you need someone to talk to, for whatever reason, to listen and support. We also have spaces where you can pray and reflect.

chaplaincy@cambria.ac.uk

Resilience Sessions and Counselling

Our Resilience Coaches help learners identify and overcome barriers to learning. They offer either bespoke one to one sessions, or group sessions, to help explore strategies and techniques which enable learners to develop resilience and have a positive and fulfilling college experience.

They can also refer you to other support services, including counsellors.

Carers and Young Carers

The College is fully aware of the challenges faced by carers and young carers and is committed to improving your experience and opportunities as a Cambria student. For more information, please contact Carer Lead: greg.otto@cambria.ac.uk



Progress Coaches

Supporting you is one of our top priorities. That's why, from the moment you join Coleg Cambria, you'll receive tailored support from your Progress Coach on a regular basis.

Your Progress Coach is linked to your subject area so they'll be a great point of contact and source of support for you from day one!



You'll also participate in group sessions designed to develop awareness across a range of key topics, following the MADE programme (Maximising Achievement and Developing Everyone) to develop your skills beyond your qualification at Coleg Cambria.

Your Progress Coach will give you 1:1 support to ensure you feel confident, cared for and motivated to achieve. They will support you to build independence whilst promoting good physical health. As well as 1:1 meetings with your coach, they will closely monitor your progress to understand how to best help you throughout your time with us.

Your Progress Coach will help you settle into college, guide you through your course and wider college life, offer support through any difficult times, monitor progress closely, support you in preparing for the next stage of your career and of course celebrate successes!

Inclusion and Learning Support





Cambria is committed to inclusion for all learners.

Mental Health and Wellbeing support

We know that mental health & wellbeing can have a significant impact on your college experience. The Mental Health & Wellbeing Team are passionate about providing the best support and resources that promote your wellbeing and good mental health.

We Provide:

- Wellbeing Hubs and pop up hubs safe, quiet locations for you to relax and take part in mindful activities.
- Mental health and wellbeing activities throughout the year.
- Support from dedicated trauma-informed wellbeing staff across all college sites.
- 1:1 mental health and wellbeing sessions and support, tailored to meet your needs.
- Support with overcoming anxiety related to socialising, accessing college or travel to college.
- Inclusive support plans and strategies to help you succeed.
- Referrals, social signposting and multi agency working.

wellbeing@cambria.ac.uk

Specialist Tutor Support

- 1:1 screening to develop your understanding of your own strengths and potential challenges.
- Strategy development and ongoing support for learning.
- Internal and external referrals to further support teams to support your needs.
- Assessments including Disabled Students Allowance (DSA) where applicable.
- Exam Access Arrangements.
- Assistive technology including software and hardware.
- Small group sessions.

Equality and Diversity

At Cambria we are committed to promoting equality, celebrating diversity and creating a fully inclusive learning experience.

We will:

- Respect and Celebrate the Different Backgrounds and Cultures of all learners, staff and visitors
- Reflect the Diverse Communities We Serve
- Have Zero Tolerance of Bullying and Harassment
- Treat All Learners and Staff Equally and Fairly
- Ensure Learning and College Services are Accessible to All
- Challenge Prejudice

Cambria has a dedicated Equality and Diversity Coordinator who is there to support you in all issues related to equality including:

- Advocacy and support.
- Support with your transition into college
- 1:1 equality advice and guidance.
- Forums with opportunities for campaigning.
- Opportunities to become a Learner Equality Champion.
- Student Equality Groups and Clubs.
- Awareness raising and training across all college

equalityanddiversity@cambria.ac.uk

Learning Support

- Class-based support at Level 1 and Foundation
- Bespoke, personal care and communication support
- Autism Support
- Adaptations and resources.
- Bespoke lunchtime support groups.
- Individual dedicated support

learning.support@cambria.ac.uk







Library Information

The Library is a great place to come and be part of student life at Coleg Cambria. We are here to support you and help make the best of your study time - have a chat with the team about what you need.

We provide a fantastic range of resources to help you with your coursework including resources which take into account your own preference and learning style.

We have one of the largest and most well used e-book collections in Wales - if you need help to access them just ask! If you prefer print we have an excellent range of books which support your course (BTEC, C&G, A level etc). Our digital collection offers high quality video platforms to further your knowledge and excellent online resources to help with research and assignment preparation.

Your Library is also a great place to come and study.

We can offer:

- A friendly team who are ready to support, help and guide you
- Support with research and information skills. 'How to find' and 'Where to find'
- Excellent IT resources PCs, laptops (Chromebooks), copiers and a place to recharge
- Study areas with wifi access we support your own devices
- A relaxed and safe environment for you to take time out
- An excellent range of books and ebooks to support with course work

- Video platforms create playlists, manage and
- Fantastic online content discover our digital collection on the Student Hub
- Chromebooks are available to loan so that you can complete work out of college
- Forget something? We have course books and stationery for sale
- If you need additional support with your academic skills you can arrange 1:1 support with our Academic Skills Facilitators.

library@cambria.ac.uk

Academic Study Skills

If you need support with your course work, assignments, exams or, you are struggling to meet deadlines and need some extra help - we can offer helpful hints and tips on how to plan and stay in control.

We have a team of skills facilitators who will meet with you 1:1 and work through strategies for success.

Here are just some of the topics we can help you with:

- Planning and organising your time
- Exam and revision techniques
- Creating a good assignment
- Research and finding information sources
- Presentation skills
- Digital skills
- Critical thinking



Supporting You













LIBRARY & ACADEMIC SKILLS



Equality & Diversity

Safeguarding



Study Skills

equalityanddiversity@cambria.ac.uk

studentservices@cambria.ac.uk

library@cambria.ac.uk



ALN (Specialist Study Support)

Student Finance



Digital Skills

learning.support@cambria.ac.uk

studentservices@cambria.ac.uk

library@cambria.ac.uk



Disability Access and Support



Transport



E-Resources

learning.support@cambria.ac.uk



library@cambria.ac.uk



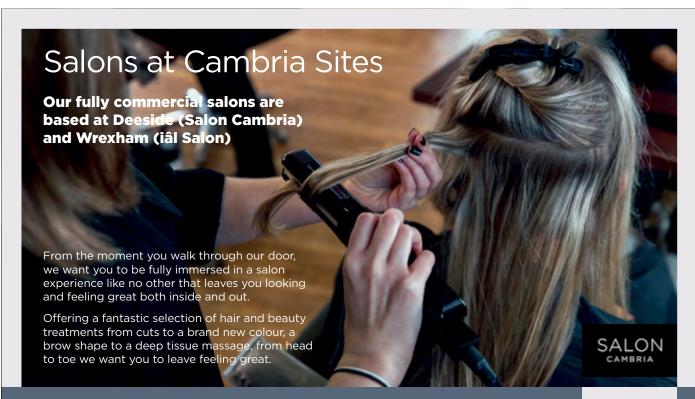
Mental Health and Wellbeing Support

Resilience

(emotional support)



Research & Revision



For bookings at ial Salon please visit: www.ialsalon.co.uk or 01978 267650

For Salon Cambria please call the salon on 01978 267006 or email saloncambria@cambria.ac.uk



Our nursery provides full and part-time places for both staff/students of the College plus members of the local community.

At Toybox Nursery we offer good quality childcare, ensuring that both parents and children enter an environment that is warm and friendly, with care and education of the highest standard. We have the provision to cater for children with additional needs.

With a setting that provides educare for children aged 3 months to five years, it is important to understand that we view all age groups as a stepping-stone towards preparing them for their future.



To find out more visit www.cambria.ac.uk

toybox@cambria.ac.uk 0300 30 30 007

Learner **Experience**





There are so many ways to embrace student life and maximise your time at Cambria. You will be offered opportunities to make new friends, try new activities, develop your skills and add value to your course. Not only will they help you with your health and wellbeing and look good on your CV, but will boost your self-confidence and your employability

HEINI-ACTIVE

Enrichment Experiences

Enrichment activities offer the perfect opportunity to discover, understand and develop your potential, increase your skills and interests, build your confidence and make friends! Moreover they will allow you to apply and accelerate your learning which will enhance your chosen course.

You can get involved in cross-college clubs and societies, take part in community activities and volunteering, develop leadership, problem-solving, teamwork and communication skills.

Wellbeing Activities

Our Active Cambria programme will offer you a culture of wellbeing where everyone can enjoy being fit for college, work and life. We ensure that you will have access to a range of sports and active engagement programmes and students are encouraged to become active from beginner through to elite level.

Duke Of Edinburgh (DofE)

Cambria is proud to be one of the largest providers of DofE in the Further Education sector in Wales. We offer gold, silver and bronze awards to all students aged 14-24. offering the chance to develop invaluable skills for life and work to fulfil your potential.



Student Voice

Get involved with Student Voice and truly make a difference to your college! Student Voice is how you get to have your say and change what happens at the College. Become a Class Rep and attend Student Voice meetings or lead/join one of our student clubs and societies to gain valuable skills that could potentially enhance your future career opportunities.

Higher Potential Programme

At Cambria we believe in you and in your brilliant potential. We're here to inspire you and to help you identify, explore and develop further. So whether your talents, interests and skills lie in the arts, IT, languages, sports, leadership, SEREN or vocational skills, we're on hand to help you recognise your higher potential and achieve excellence and success. Our Higher Potential Coordinator works with staff and students to support and stretch your talents and abilities during your time at Cambria.

Job Shop

The Cambria Job Shop can

be accessed by all Cambria students, with locations at Deeside, Yale and Bersham Road. Job Shop also holds pop up Job Shop events throughout the year at all sites. The Job Shop team can help with job searches including apprenticeship vacancies, CV, cover letters, interview tips, work experience and more.

For more information visit www.cambria.ac.uk/job-shop or call 0300 30 30 006 (option 2)







Elite Sport

At Cambria, we are passionate about providing opportunities for elite athletes to represent the College at local, regional and national level. Our elite sport teams are made up of athletes studying across Cambria. Teams compete in Association of Colleges (AoC) Leagues and annual Welsh Colleges tournaments. There is also the opportunity for our individual athletes to compete in national college events.

Rugby Academy

Rygbi Gogledd Cymru (RGC) Partnership, The Academy partnership with RGC, the North Wales Development Region, ensures that the programme develops alongside RGC's structure and 'gameplay' ethos which aims to develop the next generation of players for the region. Uniquely, these opportunities are open to men and women.

Skills Competitions

GO FURTHER. FASTER Coleg Cambria is a WorldSkills Centre of Excellence and leads in competitions in Wales and the UK. You are encouraged to take part in skills competitions, allowing you to compete against others and to demonstrate your talent in your chosen skill. This is a proven way to enhance your learning, development of employability and technical skills and your self-confidence.

Enterprise and Starting Your Own Business

Whether you want to be your own boss in the future, explore a business idea or want to test trade right now, Coleg Cambria and Big Ideas Wales are here to support you! There are enterprise clubs and activities driven by a student-led Enterprise Committee and a range of challenges to develop your entrepreneurial skills to take part in.

Football Scholarships



Connah's Quay Nomads Partnership

We are entering our eighth year in partnership with Connah's Quay Nomads FC, who are one of the top teams in Welsh domestic football. Cambria Deeside students are eligible for the Connah's Quay Nomads Football Scholarship.

Women's Football

The RCF have a successful female football pathway operating at the fantastic FAW Colliers Park facility with age groups from under 8, all the way up to the senior Wrexham AFC Women's team. Becoming an RCF/Wrexham AFC Women's player is open to all female Coleg Cambria students.

Wrexham FC (WFC) Partnership

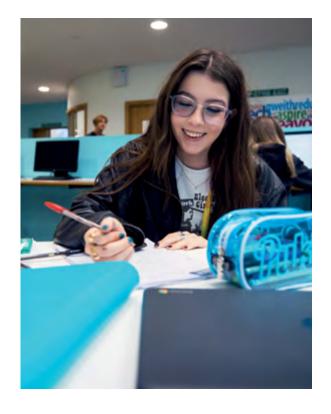
Full time WFC Under 19 players attend Cambria to complete their studies alongside their training. They play in the National League U19 Youth Alliance.

world **skills** uk

English and Maths







All learners who have not yet achieved a grade C or above in English or Maths are required to continue to study these subjects.

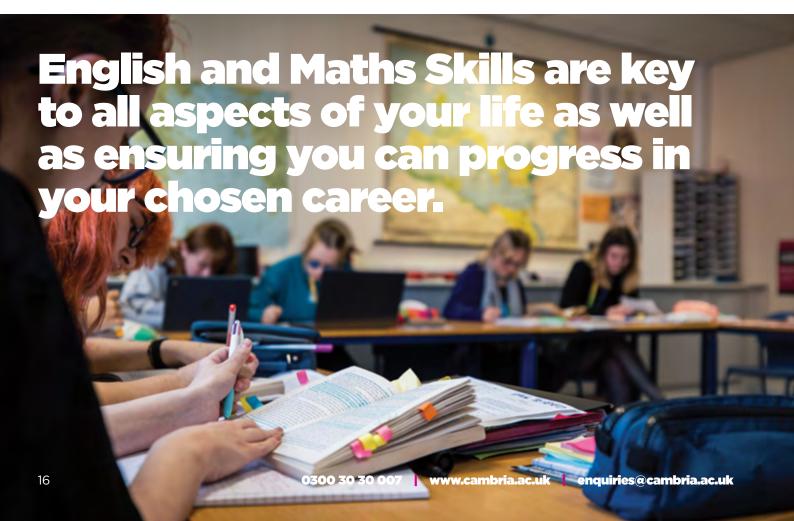
This can either be done as a GCSE or an Essential Skills Wales (ESW) qualification.

We can help by offering you lessons and support sessions to make sure you have the support from tutors to improve your English and Maths skills.

If you do not have a GCSE grade C or above in English or Maths, you'll be contacted by your tutor after enrolment to discuss your next steps.

Why Improve your English and Maths?

- Your chances of finding employment are increased
- You're likely to earn more
- You'll have more opportunities when it comes to university or further training
- You'll be more prepared to progress to an apprenticeship



Advanced Skills Baccalaureate Wales





The Advanced Skills Baccalaureate Wales is an exciting new qualification for September 2023 and replaces the Advanced Skills Challenge Certificate that the College delivered successfully for many years.

It encourages independence, adds real-life experience to the curriculum, develops additional personal interests and promotes skills highly regarded by universities and employers across the UK, such as critical thinking, problem solving, creativity and innovation.





What projects will I undertake?

The Advanced Skills Baccalaureate Wales is a 2 year programme that has the same UCAS points and grading structure as an A Level and can be combined with both A Level and Level 3 vocational programmes. You will undertake 3 projects during the 2 years, one based on sustainability, one focussing on your future plans and one completed individually on a subject of your choice.



Who will study the Advanced Skills **Baccalaureate Wales?**

All A Level students will study the subject in addition to their other A Level subjects.

Most students taking a two year Level 3 vocational qualification will study the subject, although staff will clarify whether this applies to you during the application process.



For further information please contact asbwales@cambria.ac.uk

Apprenticeships



What is an Apprenticeship?

Apprenticeships give you the opportunity to work for an employer, earn a salary, get paid holidays and achieve nationally recognised qualifications. You will also gain valuable workplace skills and experience. Apprenticeships are for all ages and for people already employed, subject to eligibility criteria. They develop your knowledge and practical ability to do your job effectively and by being employed you are developing employability skills and personal confidence. Apprenticeships are a great way to start your career and open the door to exciting employment prospects.







Key Benefits:

- Earn a wage
- Gain recognised qualifications
- Get on-the-job training and skills
- Get paid holidays
- Start your career journey
- Develop employability skills and confidence
- Opportunity to progress to degree level apprenticeships
- College benefits including student card and discounts

The Welsh Government supports an all-age Apprenticeship Programme, therefore you could be eligible for an apprenticeship opportunity to train, regardless of age.

Cambria works with a wide range of employers to support apprenticeships from Level 2 - Level 6, in over 400 different pathways, for a wide variety of sectors. We can also support apprenticeship training in England for a selection of apprenticeship standards.

There are five levels of apprenticeships which take between 1-4 years to complete individually (more if progressing through the levels). You will gain industry approved qualifications, extensive work experience and qualifications within literacy, numeracy and digital literacy (for specific courses).

How do I Apply?

If you find a job, you can simply speak to your employer about becoming an Apprentice. If your employer agrees, please contact the Employer Engagement team at Cambria for Business to discuss the process and find out the most fitting apprenticeship and level.

If you don't already have a job visit our apprenticeship vacancies page to see which employers are currently taking on apprentices:

www.cambria.ac.uk/jobs

Email employers@cambria.ac.uk or call 0300 30 30 006 to speak to one of the team.

We support full time learners to apply for Apprenticeships visit www.cambria.ac.uk/job-shop for information.







Cambria delivers Apprenticeships in most occupational areas including:

Accounting

Advice & Guidance

Agriculture

Animal Care

Automotive

Beauty Services

Business Administration

Childcare

Cleaning

Construction & Building Services

Customer Service & Retail

Engineering (various disciplines)

Equine

Fabrication & Welding

Floristry

Food Manufacturing

Hairdressing & Barbering

Health & Social Care

Horticulture

Hospitality & Catering

IT Users and Professionals

Laboratory **Technicians** Leadership & Management

Leisure Operations

Manufacturing

Playwork

Social Media and Digital Marketing

Teaching & Assessing

Team Leading & Management Warehousing & Logistics

Jobs Growth **Wales**+

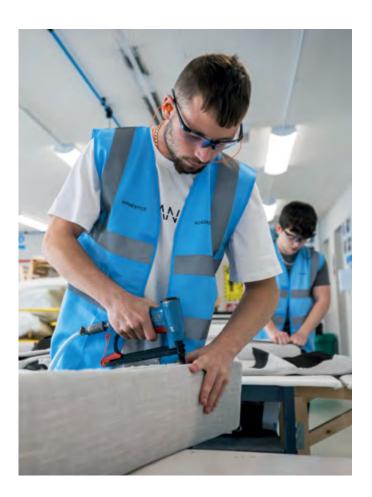


Are you aged 16-18, living in Wales and want to secure an apprenticeship, a job or help to get on to a full time college course?

Our Jobs Growth Wales+ programme will help you to develop your personal skills and overcome barriers that are preventing you from entering the world of work or securing employment. We will help you to improve your confidence, gain qualifications, focus on finding a career that's right for you and improve your literacy and numeracy skills.

You will attend a work placement in an area you are interested in, which will help you identify your career pathway.

You will be supported throughout your time on programme by a dedicated and supportive team to help you secure further learning, employment or an apprenticeship.





The programme will include various workshops that will cover:

Personal & Social Skills

- Confidence and communication skills
- Attitudes and behaviours
- Wellbeing
- Personal resilience
- Transferable skills eg. teamwork, listening, problem-solving
- British Citizenship
- Volunteering and community engagement

Employability Skills

- Focus on next steps
- Career research
- Industry tours
- CV preparation
- Interview skills
- Money management
- Entrepreneurship
- Work tasters

Skills Development

- Development of literacy and numeracy skills
- Welsh language and culture
- Health and Safety
- Manual Handling
- Digital skills





Advancement

Once you have successfully completed the Engagement level and you have identified the career pathway you would like to follow through work tasters, you can progress to Advancement.

Advancement allows you to spend more time in the workplace, gaining experience and developing skills within the working environment.

If you do not have a GCSE in Maths or English at grade C or above, the advancement strand provides an opportunity for you to complete an Essential Skills Wales (ESW) qualification in these subject areas.

There is also the opportunity to gain a vocational qualification at Level 1 whilst you are in the workplace.

In addition you will receive a non-means tested training allowance, help towards travel costs and PPE needed for the workplace.

Employers we work with:





For more information please contact JGWPlus@cambria.ac.uk. call 01978 267472 or speak to your Working Wales Advisor.



What Can I Study and Where?

COURSE	DEESIDE SIXTH	YALE SIXTH
Art and Design (Art, Craft and Design)	✓	
Art, Craft and Design (Art, Craft and Design, Fine Art, Textile Design, 3D Design and Graphic Design)		✓
Art and Design (Photography: Interactive Media and Digital Communication)		✓
Biology	✓	✓
Business Studies	✓	✓
Chemistry	✓	✓
Classical Civilisation		✓
Computer Science	✓	✓
Digital Technologies	✓	✓
Drama and Theatre Studies	✓	✓
Economics	✓	✓
English Combined Language and Literature		✓
English Language	✓	✓
English Literature	✓	✓
Film Studies	✓	✓
French	✓	✓
Further Maths	✓	✓
Geography	✓	✓
Government and Politics	✓	✓
History	✓	✓
Law	✓	✓
Mathematics	✓	✓
Media Studies	✓	✓
Music	✓	✓
Physical Education	✓	✓
Physics	✓	✓
Product Design	✓	
Psychology	✓	✓
Religious Studies (Philosophy, Ethics and Religion)	✓	✓
Sociology	✓	✓
Spanish		•
Welsh (First Language)	✓	✓
Welsh (Second Language)	,	/

Please see course pages for further details





Practical Courses - Pages 40 - 97

COURSE	DEESIDE	YALE	BERSHAM ROAD	LLYSFASI	NORTHOP
Access to Higher Education	√	√	BERSHAMROAD	LEISIASI	√.
Applied Science		✓			
Beauty, Spa and Complementary Therapies	✓	•			
Business, Leadership and Enterprise		✓			
Childcare and Education	✓	✓			
Construction - Building Services Engineering, Electrical Installation and Plumbing	~		✓		
Construction - Technical			✓		
Construction - Trades	✓		✓		
Creative Industries - Art & Design		✓			
Creative Industries - Creative Media Production	✓				
Creative Industries - Sound Engineering	✓				
Creative Industries - Music Production	✓				
Creative Industries - Music Performance, Performing Arts, Backstage Theatre Production		•			
Digital Technologies	✓	✓			
Engineering - Fabrication and Welding	✓		✓		
Engineering - Manufacturing and Maintenance	✓		✓		
Engineering - Motor Vehicle	✓		✓		
Esports	✓				
Fashion Business and Retail	✓				
Floristry		✓			
Foundation Skills	✓	✓	✓	✓	✓
Hairdressing	✓	✓			
Health and Social Care	✓	✓			
Hospitality and Catering	✓	✓			
Independent Living Skills					✓
Sport	✓	✓			
Travel and Tourism		✓			
Uniformed Public Services	✓	✓			

Land-based Courses - Pages 98 - 113

COURSE	LLYSFASI	NORTHOP
Agricultural Engineering	✓	
AGCO Diploma Training Scheme	✓	
Kubota Diploma Training Scheme	✓	
Agriculture	✓	
Animal Care		✓
Forestry and Countryside	✓	

Please see course pages for further details





Welcome

Welcome to our two exciting, high performing sixth forms; Deeside Sixth and Yale Sixth. We are proud of our sector leading success and outstanding reputation for inspiring students to succeed, high quality of teaching and learning and excellent guidance and support.

Our students are at the centre of everything we do and we are confident that you will receive individual care, support and encouragement to flourish and achieve your goals. Visitors to the College regularly comment on the special, happy and purposeful environment. The friendly, respectful teamwork between staff and students makes this happen and all of our sixth form students are valued as individuals and encouraged to exceed their potential.

Our sixth forms are vibrant, friendly places which offer excellent libraries and cutting edge IT facilities to support study and independent research. We help you to develop your skills beyond the curriculum to prepare you for life after college, whether you go on to study at university level, take an apprenticeship or start a great career.

A Level students usually choose to study three subjects, although some learners who achieve five or more GCSEs at grades A*/A or 7-9 may consider choosing four subjects. Your final choice of subjects is always confirmed with staff prior to starting to ensure that these represent the most appropriate choice for you.

In addition to the A Level subjects you choose yourself, we will further support you to achieve your potential by enrolling you on the Advanced Skills Baccalaureate qualification which you will study as an additional A Level and which will assist you to develop additional academic and employability skills. Further information about this qualification can be found elsewhere in the guide.

We have two exciting, high performing local sixth forms for you to choose from.

Deeside Sixth

Deeside Sixth is in Connah's Quay, situated in a ground-breaking £14million complex for the last 7 years.

Yale Sixth

Yale Sixth is based in Wrexham where a £20million redevelopment has been recently completed.

Boasting world-class facilities and the latest technology for learners to utilise, both sixth forms provide inspiring spaces for students to succeed.

Our students are at the centre of everything we do. Taught by subject specialists, they receive individual care, support and guidance to flourish and achieve their goals.







All of our A Level courses can be assessed through the medium of Welsh.

Deeside Sixth Facilities

At Deeside Sixth all students are able to utilise the latest technology in our ICT, Computing and Mac suites, as well as Chromebooks in all teaching rooms.

There is an Art Studio with open air terrace, Product Design suite with 3D printer and laser cutter, Drama Studio, Music Centre and large Science laboratories. Students benefit from the excellent library facilities where learners can access course texts, online or in print, purchase resources and textbooks, receive support in using the Google Suite and for academic study skills such as assignment writing, referencing etc.



























Yale Sixth Facilities

At Yale Sixth there are well-equipped Science laboratories, Performing Arts studios, computer suites and art studios. All students have access to IT facilities and equipment in teaching rooms to support learning, such as Chromebooks and up-to-date apps.

Students have access to the university style library which has space over three floors to undertake private study, group tutorials and to access support for their academic skills development.

The Yale site has recently undergone a £20million redevelopment of new facilities including a three-storey complex equipped with the latest digital technology, a 200-seat conference hall, a cutting-edge study space, a revolutionary sports space and IT suites.



Frankie McCamley

Studied: **English, Drama, Maths and French**

Currently: Presenter and News

Correspondent for the BBC

"I wasn't sure what I wanted to do in the future, so I chose a range of different subjects to study at A Level. I'm now employed by the **BBC** as a Presenter and News Correspondent and studying at Yale Sixth gave me the confidence and skills to go onto university.

"I made some amazing friends, had some great teachers (I'll never forget my maths teacher) and had a great time in Wrexham! I look back on my time at Yale with pride and fondness and will never forget it!"



Where are they now?





Further Mathematics, Advanced Skills Challenge Certificate

Deeside

Third year of Natural Sciences **Currently:**

at University of Cambridge

"Studying my A Levels at Coleg Cambria allowed me to access a variety of opportunities and support to learn and succeed, and gave me the tools I needed to apply to Cambridge, where I have loved studying for the past two years.

"With great facilities, incredibly supportive staff and an emphasis on taking control of your learning, the two years I spent at Coleg Cambria gave me brilliant preparation for going into higher education and beyond."





AS/A Level Art and Design (Art, Craft and Design)



The course enables you to develop skills through a variety of activities and/or specialisms which could include textiles, drawing, painting, 3D and/ or print making.

You will use a wide range of media, techniques and approaches to produce a portfolio of art, craft and design work. There will be opportunities to work with practising artists, designers and craftspeople. You will participate in cultural and contextual activities and educational visits to support your studies.

ENTRY REQUIREMENTS

5 GCSEs at grades A* - C / 9 - 5 including English Language/Welsh (1st Language) and a grade A* - B / 9 - 6 in an Art & Design related subject.

AS/A Level Art and Design (Art, Craft and Design, Fine Art, Textile Design, 3D Design and Graphic Design)





The course enables you to develop knowledge and practical skills to help you develop as a creative practitioner.

You will explore a range of specialisms from textiles, drawing, painting, 3D, to print making. You will work with traditional art materials and also have the opportunity to use the latest digital media, using industry standard iMac computers, Adobe software and CAD. There will be opportunities to work with practising artists, designers and craftspeople.

ENTRY REQUIREMENTS

5 GCSEs grade A*-C / 9 - 5 including English Language/Welsh (1st Language) and a grade A*- B / 9 - 6 in any Art & Design endorsement (such as Fine Art, Graphic Communication, Textile Design, Three Dimensional Design or Photography).

*Students cannot take more than one Art and Design endorsement.

AS/A Level Art and Design (Photography: Interactive Media and Digital Communication)

CAN BE STUDIED AT:



The course enables you to develop knowledge and practical skills to help you develop as a creative practitioner.

You will use a wide range of media, techniques and approaches such as illustration, advertising, packaging design and communication and computer graphics to produce a portfolio of work. You can expect to work with traditional art materials and also the latest digital media using industry standard iMac computers, Adobe software and CAD.

ENTRY REQUIREMENTS

5 GCSEs grade A*-C / 9 - 5 including English Language/ Welsh (1st Language) and an Art & Design endorsement (such as Fine Art, Graphic Communication, Textile Design, Three Dimensional Design or Photography).

*Students cannot take more than one Art and Design endorsement.

AS/A Level Biology

CAN BE STUDIED AT:







In AS/A Level Biology you will cover a wide range of topics including human body systems, evolution and biodiversity.

You will also look at population growth, photosynthesis, respiration, food production and genetic inheritance. You will gain good laboratory experience through which you will develop your practical and writing skills. The AS Level areas of study include cell structure, cell division, adaptation for nutrition, transport in plants and animals. At A2, study extends to consider wider applications of Biology such as microbiology, homeostasis, inheritance and applications of genetics.

ENTRY REQUIREMENTS

5 GCSEs at Grade A* - C / 4/5 or above, including GCSE English or English Language/Welsh (1st Language). Applicants will also need grades BB / 66 in GCSE Science and Additional Science, or grade B / 6 in GCSE Biology. A grade B / 6 in GCSE Maths is also required. All Science qualifications must be achieved on Higher Tier papers.

AS/A Level Business Studies

The course will focus on the ever changing nature of business and how it is affected by national and international issues.

At AS Level, students will study two modules. The first provides an introduction to the scope of Business Studies within the context of starting a new business. In the second module students examine how to measure the effectiveness of larger businesses, including marketing, finance, operations management and human resources. At A2 Level, students build on the theory introduced during the AS Level.

CAN BE STUDIED AT:

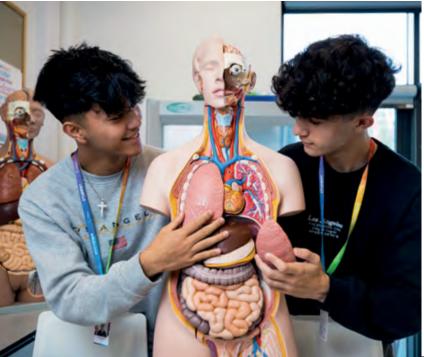






ENTRY REQUIREMENTS

5 GCSEs at grade C / 4/5 or above, including English Language/Welsh (1st Language). Students will also require a C / 4/5 grade in either GCSE Maths or GCSE Numeracy, at Intermediate or Higher Tier.







AS/A Level Chemistry



Chemistry is concerned with the study of materials, their properties, reactions and uses.

Students enjoy learning through combined practical and theory work in which they experience working independently and as part of a group. Students gain important team and communication skills and the ability to reason logically on this course. They also develop planning, investigative, research and practical skills in the laboratory. These skill sets are highly valued by employers.

ENTRY REQUIREMENTS

5 GCSEs at grade C / 4/5 or above, including GCSE English or English Language/Welsh (1st Language). Applicants will also need grades BB / 66 in GCSE Science and Additional Science or grade B / 6 in GCSE Chemistry, and grade B / 6 in GCSE Maths or Maths Numeracy. All Science qualifications must be achieved on Higher Tier papers.

A Level Classical Civilisation

Classical Civilisation is the study of ancient Greece and Rome through the history, literature and myth of these two civilisations.

All students will study material from both Greece (year 1) and Rome (year 2) and their surrounding worlds, drawn from diverse time periods ranging from Archaic Greece to Imperial Rome. This study aims to give students a detailed understanding of this fascinating period in world history and an appreciation of its massive influence. During their study, students are encouraged to sharpen critical thinking and analytical skills in making sense of these events and personalities.

ENTRY REQUIREMENTS

5 GCSEs at grade C / 4/5 or above, including GCSE English or English Language/Welsh (1st Language). No prior knowledge is necessary when choosing the subject at A Level.

AS/A Level Computer Science

This course, with its emphasis on data abstraction, general problem solving, algorithmic and mathematical reasoning, scientific and engineering based thinking, is a good foundation for understanding the future challenges in this increasingly technological age.

You will develop an understanding of, and the ability to apply, the fundamental principles and concepts of Computer Science. You will gain the ability to analyse problems in computational terms through practical experience of solving such problems and develop the ability to articulate the individual (moral), social (ethical), legal and cultural opportunities and risks of digital technology.

CAN BE STUDIED AT:

CAN BE STUDIED AT:







ENTRY REQUIREMENTS

5 GCSEs at grade C / 4/5 or above including English Language/Welsh (1st Language) and Mathematics or Maths Numeracy grade B / 6 or above. Some experience of programming would be advantageous, but this is not essential. However, if Computer Science was taken at GCSE, a C / 4/5 or above is required.

AS/A Level Digital Technologies

CAN BE STUDIED AT: IÂL 6 YALE CAMBRIA Glannau Dyfrdwy Deeside CAMBRIA

The course develops the capacity for thinking creatively, analytically, logically and critically.

You will learn to apply skills, knowledge and understanding of Digital Technologies in a range of contexts to solve problems and gain an understanding of emerging technologies and the consequences of using Digital Technologies on individuals, organisations and society as well as social, legal, ethical and other considerations on the use of Digital Technologies.

You will learn transferrable skills needed such as co-operative working and project management.

ENTRY REQUIREMENTS

5 GCSEs at grade C / 4/5 or above including both Mathematics and English Language/Welsh (1st Language).

AS/A Level Drama and Theatre Studies

AS and A2 Drama and Theatre Studies offers the opportunity to deepen and broaden an intellectual and practical understanding of the subject area and also develop confidence, communication and presentation skills.

At AS you will understand and analyse live performances, study a set text and perform a scripted piece. At A2 you will study two texts, devise an original piece of drama and perform a scripted piece of theatre to a live audience. You will be required to attend professional theatre performances regularly.

CAN BE STUDIED AT:







ENTRY REQUIREMENTS

5 GCSEs at grades A*-C / 4-9 including English Language/ Welsh (1st Language). English Literature at Grade B / 6 is essential. Previous experience in performing is recommended although not mandatory. However, if Drama/Expressive Arts was taken at GCSE a grade C / 4/5 or above is required.

AS/A Level Economics

During the two years of the programme students will cover topics including an introduction to economic principles, economics in action, exploring economic behaviour, and evaluating economic models.

Delivery of the programme is varied and interesting, consisting of lectures, workshops, guest speakers, tutorials, trips and conferences.

CAN BE STUDIED AT:







ENTRY REQUIREMENTS

5 GCSEs at grade C / 4/5 or above, including English Language / Welsh (1st Language). If Economics was taken at GCSE then a C / 4/5 or above is required. Students will also require a C grade in either GCSE Maths or GCSE Numeracy, at Intermediate or Higher Tier.



AS/A Level English Combined Language and Literature

English Combined Language and Literature is an enjoyable, challenging and highly successful course at the College.

As a student on this course you will learn to analyse and compare a wide variety of texts, from poetry, drama and novels to journalism and non-literary texts. You will acquire a detailed linguistic and literary vocabulary and knowledge of the contexts in which texts are written and received. The course also requires you to develop your writing skills: in fiction, in factual texts and in essays. Overall, the language skills developed at A Level are suitable for a huge variety of degree courses.

CAN BE STUDIED AT:



ENTRY REQUIREMENTS

5 GCSEs at grade C / 4/5 or above, including English Language/Welsh (1st Language) and English Literature.

Note: Cannot be taken in combination with AS/A-level English Language or English Literature.

AS/A Level English Language

Language is woven into every aspect of our lives and influences our thoughts, actions and what we believe to be real.

English Language is a fascinating and challenging course and includes the exploration of Language and Gender, Language and Power and Contemporary English. You will develop a knowledge of English grammar and style and study the theory behind spoken language. You will have the opportunity to analyse a wide range of texts, spoken and written, from the past and the present and produce your own creative writing. Studying this course will strengthen the communication skills necessary for success in your other A-levels and life.

CAN BE STUDIED AT:







ENTRY REQUIREMENTS

5 GCSEs at grade C / 4/5 or above including English Language/Welsh (1st Language).

Note: Cannot be taken in combination with AS/A level English Combined Language and Literature.







AS/A Level English Literature

CAN BE STUDIED AT:



The study of A Level Literature increases understanding of how meaning is created in literary texts and develops the ability to respond to literary texts through discussion and written

Students will study poetry, prose and drama from various periods. There is an element of wider reading and students will acquire a sophisticated knowledge of the technical vocabulary of literature. Students will explore multiple interpretations of texts and gain an understanding of the contexts related.

ENTRY REQUIREMENTS

5 GCSEs at grade C / 4/5 or above including English Language/Welsh (1st Language).

Note: Cannot be taken in combination with AS/A level English Combined Language and Literature.

A Level Film Studies

Film is one of the main cultural innovations of the 20th century and a major art form of the last hundred years.

Those who study it characteristically experience a high degree of enthusiasm and excitement for what is a powerful and culturally significant medium, inspiring a range of responses from the emotional to the reflective.

Film Studies consequently makes an important contribution to the curriculum, offering the opportunity to investigate how film works both as a medium of representation and as an aesthetic medium.

CAN BE STUDIED AT:







ENTRY REQUIREMENTS

5 GCSEs at grade C / 4/5 or above, including English Language/Welsh (1st Language).





AS/A Level French

CAN BE STUDIED AT:

IÂL 6 YALE

CAMBRIA

Giannau Dyfrdwy
Deeside
CAMBRIA

The AS/A Level course provides a natural progression route for students who have studied the language at GCSE level.

The four skills of listening, speaking, reading and writing are further developed and allow students to gain a deeper understanding of the French language.

We offer travel opportunities (restrictions permitting) for our students and they are also advised on opportunities for independent travel to France, perhaps on work experience or similar activities.

ENTRY REQUIREMENTS

5 GCSEs at grade C / 4/5 or above including English Language/Welsh (1st Language) and French.

AS/A Level Further Maths

In this course you will build on the understanding gained in AS/A Level Maths, extend your range of skills and techniques and use them in more difficult, unstructured problems.

You will apply mathematical logic and techniques across Pure Mathematics, Statistics and Mechanics. Further Maths is recommended for able Mathematicians and is increasingly a preferred option at many universities for those intending to study Physics, Engineering or Chemistry.

CAN BE STUDIED AT:







ENTRY REQUIREMENTS

5 GCSEs at grade C / 4/5 or above including GCSE English or English Language/ Welsh (1st Language) plus a grade A/A* / 7-9 in GCSE Maths and a grade A/A* / 7-9 in a related qualification eg. Physics or Science or Level 2 Certificate in Additional Maths.

AS/A Level Geography

Topics you will study include coastal landscapes, tectonics and changing places making links from GCSE topics and developing the concepts further; the contemporary strand of sustainability links all units.

The introduction of the non-examined assessment (coursework) is an exciting opportunity for students to enquire and investigate an area of the specification which interests them. A number of guest speakers and lectures are arranged for students to develop wider knowledge.

CAN BE STUDIED AT:







ENTRY REQUIREMENTS

5 GCSEs at grade A*-C / 9-4 including Geography (or Humanities), and English Language/Welsh (1st Language). Students will also require a C / 4/5 grade in either GCSE Maths or GCSE Numeracy, at Intermediate or Higher Tier.

AS/A Level Government and Politics

CAN BE STUDIED AT:

IÂL 6 YALE

CAMBRIA

Glannau Dyfrdwy

Deeside

CAMBRIA

Politics is a prestigious A Level, an exciting and dynamic new subject to study, giving you a range of skills welcomed by Higher Education and progression to a wide choice of future courses and careers.

During the AS year, the main areas of study will be government in Wales and the United Kingdom and participating in a democracy.

Activities include mock elections, trips and opportunities to meet and question a range of guest speakers including MPs and MSs.

ENTRY REQUIREMENTS

5 GCSEs at grade C /4/5 or above including English Language/Welsh (1st Language).

AS/A Level History

Be a part of the thriving, lively and successful department and learn about events that have shaped the world you live in and the people and circumstances that shaped these events.

History is a challenging and stimulating A Level, and is therefore one of the A Level subjects that are preferred by top universities.

Gain an understanding of historical terms, concepts and skills. Learn about significant individuals, societies, events and issues, and analyse different historical perspectives.

CAN BE STUDIED AT:







ENTRY REQUIREMENTS

5 GCSEs at grade A*-C / 9-4 including History and a grade B / 6 in English Language/Welsh (1st Language).



This course is available through the medium of Welsh.

AS/A Level Law

The course looks at the workings of the legal system and considers its effectiveness.

Students will discover the various sources of law, and explore the relationship between law and morality. The course will increase your understanding of how law operates in practice, with a study of the civil and criminal court systems. You will also come across some interesting and surprising legal cases, and have the opportunity to take part in debates and mock trials. In the second year, A Level students will critically examine the role of law enforcement and the police. Students will also study criminal law, the criminal trial process, sentencing and youth justice.

CAN BE STUDIED AT:







ENTRY REQUIREMENTS

5 GCSEs at grade C / 4/5 or above including English Language/Welsh (1st Language).



AS/A Level Mathematics

CAN BE STUDIED AT:





AS and A Level Maths develops knowledge and skills across questions requiring use of mathematical argument, knowledge and proof, problem solving, modelling and use of data in

You will learn to recognise how a situation may be represented mathematically and understand the relationship between 'real world' problems and standard mathematical models. Maths is recommended for able Mathematicians and is increasingly a preferred option at many universities for those intending to study subjects such as Physics, Engineering or Chemistry.

ENTRY REQUIREMENTS

5 GCSEs at grade C / 4/5 or above including English or English Language/Welsh (1st Language) plus a B / 6 grade in GCSE Mathematics Higher Tier paper.

AS/A Level Media Studies

Media learners will be introduced to the knowledge, understanding and skills required to analyse media products including television, video games, magazines, advertising, blogs, newspapers and radio.

Students will create a cross-media production in two forms, applying their knowledge and understanding of media language, representation, industry and audiences. Students will have training in the use of cameras and editing software, and have opportunites to work in the TV studio.

CAN BE STUDIED AT:



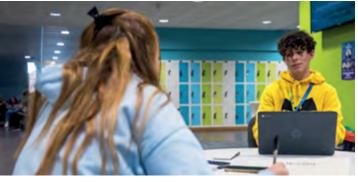


ENTRY REQUIREMENTS

5 GCSEs at grade C / 4/5 or above including English Language/Welsh (1st Language).



This course is available through the medium of Welsh.









AS/A Level Music

CAN BE STUDIED AT:







The course enables you to develop skills through a variety of activities. Your coursework will consist of studies such as composition, appraisal, ensemble and/or solo performance.

You will participate in cultural and contextual activities and educational visits to support your studies.

ENTRY REQUIREMENTS

5 GCSEs at grade A*-C / 9-4 including English Language/ Welsh (1st Language) and Music, or Grade 5 Theory and that you are able to read music notation and have a pass at Grade 4 practical in at least one instrument.



This course is available through the medium of Welsh.

AS/A Level Physical Education

During this course you will study applied anatomy and physiology, exercise physiology, biomechanical movement, skill acquisition, sport psychology, sport and society and the role of technology in physical activity and sport.

Both the AS and A Level specifications will require students to demonstrate their ability to apply knowledge and understanding from the different areas outlined above to physical activity and sport and to use theories, concepts, principles and models to analyse and evaluate physical activity and performance.

CAN BE STUDIED AT:







ENTRY REQUIREMENTS

5 GCSEs at Grade C / 4/5 or above, including Science (Higher Tier) and English Language/Welsh (1st Language). Study of PE at GCSE is not essential, but if taken at least a grade B / 6 is required. Owing to the emphasis on assessing performance and coaching in a particular sport, participation in at least one sporting activity at club level is essential.









AS/A Level Physics



You will study motion, energy and matter, this covers the topics of kinematics, dynamics, energy concepts, solids under stress, using radiation to investigate stars, particles and nuclear structure.

You will also study electricity and light, and oscillations and nuclei, including circular motion, vibrations, kinetic theory, thermal physics, nuclear decay and nuclear energy.

ENTRY REQUIREMENTS

5 GCSEs at grade C / 4/5 or above including English or English Language/Welsh (1st Language). Applicants will also need grade B / 6 in Maths or Maths Numeracy, grades BB / 66 in Science and Additional Science or grade B / 6 in GCSE Physics (all Maths and Science qualifications must be attained on the Higher Tier paper). Grade A / 7 is required in Maths at GCSE if AS Maths is not being followed.

AS/A Level Product Design

Product Design offers a unique opportunity for you to identify and solve real problems by designing and making products in a wide range of contexts.

Product Design develops your interdisciplinary skills and your capacity for imaginative, innovative thinking, creativity and independence. You will design and make products using a variety of skills and materials. You will develop and model your ideas then manufacture a prototype which can be tested and evaluated on completion. The design and manufacture of your products will entail using both hand and machine tools.

CAN BE STUDIED AT:



ENTRY REQUIREMENTS

5 GCSEs grade A*-C / 9-4 including Design & Technology at grade B / 6.

AS/A Level Psychology

Psychology is an exciting subject which attempts to understand how the mind works and to explain why individuals behave in certain ways.

During AS Level you will study the following units; Psychology: Past to Present and Exploring and Investigating Behaviour. At A2 Level you will look at the following units; Implications in the Real World which includes, The Study of Behaviours, such as autistic spectrum behaviours, addictive behaviours, bullying behaviours, criminal behaviours, schizophrenia and stress, as well as Controversies. You will also study Applied Research Methods.

CAN BE STUDIED AT:





ENTRY REQUIREMENTS

5 GCSEs at grade C / 4/5 or above including English Language/Welsh (1st Language) and Science. Students will also require a C / 4/5 grade in either GCSE Maths or GCSE Numeracy, at Intermediate or Higher Tier.



This course is available through the medium of Welsh.

AS/ Level Religious Studies (Philosophy, Ethics and Religion)

CAN BE STUDIED AT:



The course aims to develop understanding and knowledge of a wide variety of concepts across philosophy, ethics and core religious beliefs, movements and practices in one of the main world religions.

AS Level consists of an introduction to Christianity and an introduction to Philosophy of Religion and Ethics.

A2 Level consists of further study of Christianity, including the topics of religious figures and sacred texts, and study of significant historical and social development in religious thought.

ENTRY REQUIREMENTS

5 GCSEs at grade C / 4/5 or above, including English Language/Welsh (1st Language). Students do not need to have studied Religious Studies at GCSE, but should have achieved a B / 6 grade if they have.

AS/A Level Sociology

Key topic areas are: socialisation, culture, identity, the family, education, research methods, social class, gender, ethnicity, age, crime and deviance.

No prior knowledge of the subject is required but an interest in, and awareness of current political and social issues is key. Lessons include a range of teaching methods but the most popular are the debates the subject content can generate. Students are required to research, analyse, assess and evaluate sociological theories, equipping them with a wide range of transferable skills.

CAN BE STUDIED AT:







ENTRY REQUIREMENTS

5 GCSEs at grade C / 4/5 or above, including a grade C / 4/5 in English Language, English Literature or Welsh (1st Language).



This course is available through the medium of Welsh.

AS/A Level Spanish

Spanish is one of the most widely spoken languages in the world, and is a great qualification if you want to have career opportunities in the UK and abroad in the future.

The course includes all 4 key skills for language: speaking & listening, reading & writing. We also have a Spanish Language Assistant so students can practice their oral skills with a native speaker. There is a strong emphasis on grammar and Spanish culture, history, customs and traditions, as well as film and literature. You need to be committed to learning a language but there is also plenty of opportunity to enjoy yourselves with tapas evenings, film trips, conversation classes, guest speakers and a trip to Spain.

CAN BE STUDIED AT:



ENTRY REQUIREMENTS

5 GCSEs at grade C / 4/5 or above including English Language/Welsh (1st Language) and Spanish.



AS/A Level Welsh (First and Second Language)

CAN BE STUDIED AT:





Both A Levels are designed to encourage students to communicate correctly and fluently, both orally and in writing, write creatively and factually for a range of purposes, analyse familiar and unfamiliar texts independently, listen and respond to the opinions of others when expressing a point of view, express an independent opinion, based on knowledge and understanding of literary and factual texts and respond in Welsh with clarity, in a relevant, confident and structured manner.



First Language Welsh is delivered exclusively through the medium of Welsh.

FIRST LANGUAGE

This course is available to full time learners who wish to study the AS and A Level in Welsh. AS/A Level Welsh is an extremely valuable A Level for those who pursue careers within Wales.

SECOND LANGUAGE

This course is available to full time learners who wish to study the AS and A Level in Welsh as a Second Language.

ENTRY REQUIREMENTS

5 GCSEs at grade C / 4/5 or above including Welsh 1st Language at grade B / 6 or above.









Welcome

Practical Courses

These courses are mainly two year courses, equivalent to studying three A Levels. These courses blend practical, career focused skills and academic study to prepare you for direct entry into employment, university or apprenticeships.

Most of these courses have a work experience element attached to them. Practical courses are typically assessed by coursework and observation of competence in practical skills.



All of our Practical courses can be assessed through the medium of Welsh.

Bersham Road

At our Bersham Road site you can study a range of Building Service Engineering, Engineering and Construction practical courses.

Deeside

At our Deeside site you can study a range of practical courses, including: Access to HE, Beauty, Building Service Engineering, Child Care, Construction, Digital Technologies, Engineering, Esports, Fashion Business and Retail, Hairdressing, Health & Social Care, Media, Music Production, Public Services, Sound Engineering and Sport.

Yale

At our Yale site you can study a range of practical courses, including: Access to HE, Art & Design, Backstage Theatre Production, Beauty, Business, Child Care, Digital Technologies, Floristry, Hairdressing, Health & Social Care, Music Performance and Songwriting, Performing Arts, Public Services, Sport and Travel & Tourism.

Please see course pages for further details.







Bersham Road Facilities

Cambria Bersham Road boasts some of the best facilities in the region. We have invested extensively to ensure we offer you the best equipment and technology to help with your study.

Our site has recently had an £8.5m redevelopment which included a new state-of-the-art Engineering Technology Centre, Construction, Welding and Motor Vehicle workshops, which provide world-class education.



Deeside Facilities

Cambria Deeside has an excellent reputation and after extensive investment is home to Deeside Sixth and the University Centre.

The award-winning Engineering Centre of Excellence features world-class engineering facilities and the sports facilities are some of the best in the region.

Deeside had an £8.5m redevelopment which included a new state-of-the-art Engineering Technology Centre, Construction, Welding and Motor Vehicle workshops, which provide world-class education.

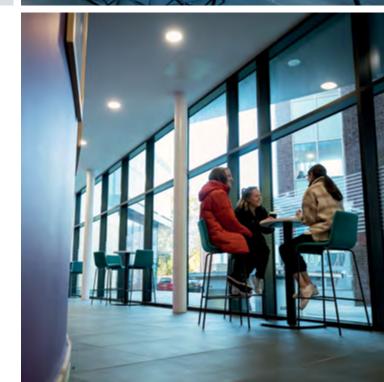


Yale Facilities

Cambria Yale has a long-standing reputation for excellence and is home to Yale Sixth, many vocational courses and apprenticeships.

Yale features an impressive range of facilities with extensive resources and has recently undergone a £20m redevelopment.

Specialist teaching facilities include well-equipped Science laboratories, computer suites and art studios. All students have access to the latest technology and are encouraged to use the university style library which has space over three floors to undertake private study.













Bersham Road Facilities

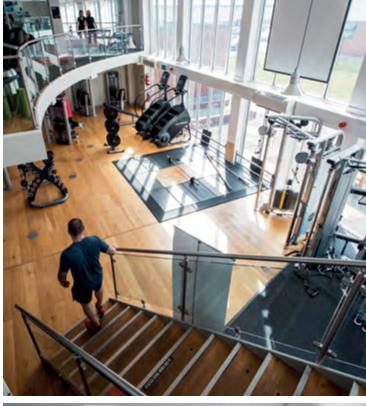
Deeside Facilities













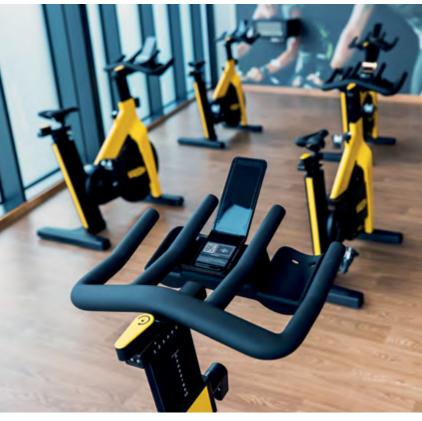














Yale Facilities

Access to Higher Education



At Cambria all our Access to Higher Education (HE) programmes are FREE OF CHARGE. They prepare you to study for a degree and are designed for people who left school/college without the usual qualifications.

The courses offer a one year route to degree level studies leading to a variety of careers and are open to students with substantial life experiences gained since leaving school.

Many of our Access to HE students have gone on to succeed at university and pursued new careers that they had never thought possible.

If you want to be a nurse, employment prospects are strong as currently 94% of nursing graduates find a job within 6 months of finishing their degree. Maybe you want to be a social worker and work with people who need help and support? The sector is growing and there has been an increase of 6% new starters in 2021 than 2020. Or if becoming a teacher appeals to you but you haven't got the qualifications to go to university, there has never been a better time to study an Access course to get you on the right path as future demand for teachers in Wales is high. (careerswales.gov.wales, 2022)



Degree Level

courses available please see page 116



FULL TIME COURSES Courses correct at the time of printing, please visit our website for the latest information.

LEVEL	COURSE	SITES
LEVEL 1/2	Preparation For Study and Career for Adults	Deeside or Yale
LEVEL 3	Access to HE - Health Care	Deeside or Yale
LEVEL 3	Access to HE - Humanities and Social Science	Yale
LEVEL 3	Access to HE - Policing	Deeside
LEVEL 3	Blended Access to HE - Health Care	Deeside or Yale
LEVEL 3	Blended Access to HE - Engineering	Deeside
LEVEL 3	Blended Access to HE - Health Care (January Start)	Deeside or Yale
LEVEL 3	Access to HE - Health Care Online (January Start)	Online









Hayley Alderson

Studied: Access to HE - Healthcare

Currently: Qualified Midwife

"I chose to enrol onto the Access to Healthcare course to allow me to gain the qualifications needed to apply for a Midwifery degree at university.

"I was able to gain the qualifications needed for a place at university to study Midwifery from which I have since graduated. Without this course that wouldn't have been possible and I wouldn't be where I am today.

"I thoroughly enjoyed my time studying the Access to Healthcare course at Coleg Cambria, it was a big decision for me as I was returning back to education after 13 years and also had two young children to care for at home.

"I was never an academic person at school as I am more practical, I had never written an essay prior to starting this course. The Access to Healthcare course prepared me for the next 3 years at university and with the help and support from the tutors I went into university with the grades and the confidence needed to complete the degree successfully."

FIND OUT MORE ONLINE



FROM COLLEGE TO YOUR CAREER

- Social Work
- Business
- Youth & Community Work
- Nursing
- Midwifery

- Humanities
- Teaching
- Health & Social Care
- Criminal Psychology

Applied Science



Are you interested in an exciting career in a scientific role?

Do you want to be at the forefront of the latest scientific research underpinning modern life?

On our Applied Science courses you will be taught by experienced tutors and have access to well equipped science laboratories and a science lecture theatre. Throughout the year you will cover a variety of topics across Biology, Chemistry and Physics. You will have the opportunity to develop highly competent practical laboratory skills as well as wide theoretical knowledge.

Would you like a career as a...

Forensic Scientist

examining crime scenes and giving evidence in court?

Radiographer

diagnosing diseases and treating cancer?

Biochemist

researching and developing new products and processes?

Future demand for people with these jobs in Wales looks good, along with other careers you can progress to meaning it's a great time to study Applied Science. (careerswales.gov.wales, 2022).

Prentisiaethau Apprenticeships available please see page 16



FULL TIME COURSES Courses correct at the time of printing, please visit our website for the latest information.

LEVEL COURSE

LEVEL 3 National Foundation Diploma in Applied Science

Yale

SITES









Beauty, Spa and Complementary Therapies





Are you creative and a good communicator? Do you want to help others look and feel good about themselves?

If you are passionate about all things beauty and have a desire to learn new skills, then the beauty industry may be for you. The beauty industry needs people who have great communication skills, are creative, are willing to learn and are passionate about their work.

Our courses will ensure that you have the knowledge and skills to help clients look and feel their very best. You will work with high end product brands in our state-of-the-art commercial salons to develop your skills and build confidence.

Would you like a career...

which takes you all over the world?

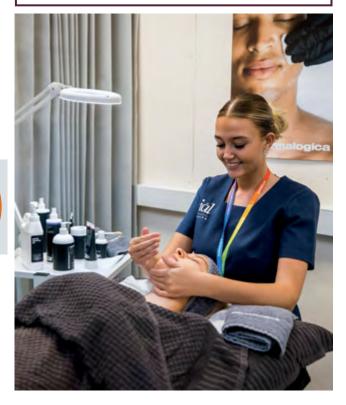
which allows you to be your own boss?

making people look and feel good?

Then studying one of our Beauty, Spa and Complementary Therapies courses can get you on the right track to your dream career.

The hair and beauty industry generates over £8billion a year for the UK economy and hair and beauty businesses have higher survival rates after 5 years than any other industry in the UK meaning there is always a demand for qualified therapists. (careerswales.gov.uk, 2022)





FULL TIME COURSES Courses correct at the time of printing, please visit our website for the latest information.

LEVEL	COURSE	SITES
ENTRY	Foundation Skills	Deeside or Yale
ENTRY	Entry to Hair & Beauty	Deeside
LEVEL 1	Hair & Beauty	Deeside or Yale
LEVEL 2	Diploma in Beauty Therapy, Makeup and Nails	Deeside
LEVEL 2	Diploma in Beauty Therapy	Yale
LEVEL 2	Diploma in Hair and Makeup Artistry	Yale
LEVEL 2	Diploma in Complementary Therapies	Yale
LEVEL 3	Diploma in Beauty Therapy Treatment and Nails	Deeside
LEVEL 3	Diploma in Theatrical, Special Effects and Hair & Media Makeup	Yale
LEVEL 3	Diploma in Reauty and Spa Therapy	Yale

EMPLOYERS WE WORK WITH:













Business, Leadership and Enterprise



Business, Leadership and Enterprise offers diverse, exciting and rewarding career opportunities throughout a wide range of roles across different industries and sectors.

A career within business, leadership and enterprise will encourage a multiskilled approach, enabling you to be ready for the fast moving modern world. Experienced tutors will teach you the importance of interpersonal skills, teamwork, innovation and the ability to adapt and be adaptable in an ever changing business environment.

We have strong links with businesses and you will learn about running your own business, hands-on planning and organisation and management so you can develop the skills and knowledge needed for a successful career.

Would you like a career in...

Digital Marketing

managing an organisation's online presence?

Human Resources

finding and recruiting the right staff for a business?

Legal Services

providing people with legal advice and assistance?

A business course will get you on the right path towards any of these careers, and more, and with demand for these roles in Wales currently high it's a great time to get started. (careerswales.gov.wales, 2022)





Degree Level

courses available please see page 116



FULL TIME COURSES Courses correct at the time of printing, please visit our website for the latest information.

LEVEL	COURSE	SITES
ENTRY	Foundation Skills	Yale
LEVEL 1	Travel, Tourism and Event Management	Yale
LEVEL 2	Extended Certificate in Business	Yale
LEVEL 3	Foundation Diploma in Business (Enterprise and Entrepreneurship)	Yale





EMPLOYERS
WE WORK
WITH:













Childcare and Education



Have you always wanted to work with children and feel you can make a difference to their lives? A career in childcare and education may be for you.

The childcare industry is a hugely rewarding and exciting sector to work in. Our courses will ensure you have the specialist skills you need to meet the changing needs of the sector and to work in this field.

Our childcare courses are based around work experience, supported by our expert tutors/assessors who will work with you to develop your knowledge and skills in caring for children as well as supporting their learning and development.

Would you like a career as a...

Primary School Teacher

teaching and inspiring future generations?

Psychologist

helping people with difficulties to make their lives better?

Family Support Worker

giving practical and emotional support to families in need?

Careers in the childcare and education sectors are so diverse that no day will be the same and with job growth in these areas looking good it's a great time to start your dream career. (careerswales.gov.wales, 2022)





Degree Level

courses available please see page 116



Courses

available through the medium of Welsh or bilingually



FULL TIME COURSES Courses correct at the time of printing, please visit our website for the latest information.

LEVEL	COURSE	SITES
ENTRY	Foundation Skills	Deeside or Yale
ENTRY	Entry to Health, Social and Childcare	Deeside or Yale
LEVEL 1	Health, Social and Childcare	Deeside or Yale
LEVEL 2	Health, Social and Childcare	Deeside or Yale
LEVEL 2	Children's Care, Play Learning and Development	Deeside or Yale
LEVEL 3	Health, Social and Childcare	Deeside or Yale
LEVEL 3	Children's Care, Play Learning and Development	Deeside or Yale



WE WORK WITH LOTS OF LOCAL PRIMARY SCHOOLS AND DAY NURSERIES



Katy Rider

Studied: Level 3 Childcare, Learning and

Development

Currently: Studying a Masters in Speech and

Language Therapy at Manchester

Metropolitan University

"I have always been interested in child development and working with children. Completing the Level 3 Childcare, Learning and Development qualification helped me get into University to study BA (Hons) Disability Studies in Education and gain a role as a Speech and Language Therapy Assistant.

"The course gave me experience of working with children and individuals with speech and communication difficulties, and provided me with the knowledge and understanding of how to support and address communication difficulties through planning, play and meaningful activity.

"I am due to start a Masters in Speech and Language Therapy this September to become a Speech and Language Therapist."

FROM COLLEGE TO YOUR CAREER

- Primary Teacher
- Nursery Practitioner
- Psychologist
- Special Educational Needs Teacher
- Play groups
- Youth Worker

- Nursery Manager
- Play Specialist
- Children's Representative
- Family Support
 Worker
- Wrap around Childcare services

FIND OUT MORE ONLINE





Construction - Building Services Engineering, Electrical Installation and Plumbing



Can you see yourself working professionally in the construction industry, or even running your own business one day?

The building services industry is a large employment market and offers a wide variety of opportunities for those wishing to work in domestic, commercial, agricultural and industrial environments.

Develop your skills and knowledge for a successful career in the electrical or plumbing trades. Learn using our state-of-the-art facilities which have undergone a major £8.5m refurbishment.

All learners (with the correct entry requirements) in the Institute of Technology - Building Service Engineering area of study begin on Intermediate courses. At this level students develop the essential knowledge, hand skills and trade techniques needed to prepare them for progression to the level of study in their chosen trade at Cambria. Commencing onto the Advanced courses, learners are challenged to undertake more demanding tasks that help prepare them for a successful career in their chosen field.

Jobs in the building services engineering industry are so diverse, from electrical to plumbing, project management to site supervisor, whichever career you're interested in, it's a great time to get started as Wales needs to recruit an extra 9,250 workers in this industry between 2020-2025. (CITB, 2022).



SONSTRUCT

The Go Construct website has a huge list of jobs you can progress to after studying building services engineering, so if you need some inspiration, want to know more about salaries or how to get into the job then head to the website - www.goconstruct.org



FULL TIME COURSES Courses correct at the time of printing, please visit our website for the latest information.

LEVEL	COURSE	SITES
LEVEL 2	Intermediate Skills in Building Services - Electrical Installation	Bersham Road or Deeside
LEVEL 2	Intermediate Skills in Building Services - Plumbing	Bersham Road or Deeside





EMPLOYERS WE WORK WITH:













Construction - Technical



The technical construction sector provides a wide range of services from building and civil engineering, highways maintenance, built environment and design, surveying and site supervision.

Our Enhanced Construction Programme is a pathway to apprenticeship programme which is designed to progress learners into employment, university or onto a full time Level 3 Apprenticeship. Over the past few years since its introduction, over 75% of learners have gained apprenticeships with local and international companies.

The programme gives learners the technical, practical and behavioural skills that employers want. A key part of the programme is the work experience element which allows learners to put their skills into practice in a working environment.

Would you like a career in...

Architecture
designing
buildings and
assisting with
the construction

Quantity Surveying coordinating and working out the costs of building projects? Civil
Engineering
planning, designing
and managing
building
projects?

Across the UK there will be an extra 216,800 construction jobs to fill by 2025 meaning this is a good time to start your career in technical construction. (CITB, 2021)





Degree Level

courses available please see page 116



FULL TIME COURSES Courses correct at the time of printing, please visit our website for the latest information.

LEVEL

COURSE

LEVEL 3 Diploma in Construction (Architecture/Surveying/Management)

SITES

Bersham Road





EMPLOYERS
WE WORK
WITH:













Lauren Jakeman

Studied: Level 3 Extended Diploma in

Construction and the Built

Environment

Currently: Self employed Architectural

Assistant

Studying The RIBA Advanced Diploma in Professional Practice

in Architecture

"The tutors on the course are exceptional and delivered excellent high-quality lessons and professional tutoring to all students. The qualification gave me useful knowledge about construction and helped me develop a range of practical skills.

"I chose this qualification as it is recognised by higher education providers as meeting admission requirements to many relevant courses, such as Architecture, Civil Engineering and Construction Management, etc. I am currently a self-employed architectural assistant working for a number of different firms within the industry whilst studying the RIBA Advanced Diploma in Professional Practice in Architecture."

FROM COLLEGE TO YOUR CAREER

- Architect
- Highways Engineer
- Land & Building Surveyor
- Civil Engineer
- Quantity Surveyor
- Construction Manager

FIND OUT MORE ONLINE



Construction - Trades



The construction industry is one of the largest employment sectors in the UK and can offer high earnings for those skilled in the construction trades.

The industry offers a huge variety of career opportunities across hundreds of trades. Construction today is a modern industry with digital, design and sustainability focused office careers as well as craft based.

Industry experienced tutors will support you in developing your practical skills and theory using our state-of-the-art facilities at Deeside or Bersham Road which has recently undergone a major £8.5m refurbishment.

Would you like a career as a...

Bricklayerworking outside
building interior

Site Manager
be in charge of
the day-to-day
management of a
building site?

Joiner
using your skills to
create structures
and fittings out
of wood?

Demand for people to fill construction trades roles is high, now is the time to get yourself on your career path. (CITB, 2021)



CONSTRUCT

The Go Construct website has a huge list of jobs you can progress to after studying building services engineering, so if you need some inspiration, want to know more about salaries or how to get into the job then head to the website - www.goconstruct.org



FULL TIME COURSES Courses correct at the time of printing, please visit our website for the latest information.

LEVEL	COURSE	SITES
ENTRY	Entry to Construction	Bersham Road or Deeside
LEVEL 1	Skills for Construction	Bersham Road or Deeside
LEVEL 1	Electrical Installation & Plumbing	Bersham Road or Deeside
LEVEL 2	Intermediate Skills in Construction - Carpentry and Joinery	Bersham Road or Deeside
LEVEL 2	Intermediate Skills in Construction - Bricklaying	Bersham Road or Deeside
LEVEL 2	Intermediate Skills in Construction - Painting & Decorating	Bersham Road or Deeside
LEVEL 2	Intermediate Skills in Construction - Plastering	Bersham Road





EMPLOYERS WE WORK WITH:











Rob Duncan

Studied: Level 3 Site Carpentry

Currently: Carpenter with Flintshire County

Council

"I've always been hands on and loved building things as a kid. I wanted a job that I knew I'd enjoy so I decided to enrol onto a carpentry course.

"When I started college I had no knowledge of carpentry, but with the skills I learned on the course I managed to get a really good apprenticeship; I'm now fully qualified with a full time job, car and house!

"If I didn't go into the trade I wouldn't have what I have got today. My advice is to give everything a go, everyone starts somewhere and you only get better with practice."

FROM COLLEGE TO YOUR CAREER

- Joiner
- Painter & Decorator
- Project Manager
- Bricklayer
- ConstructionSupervisor
- Plasterer
- Site Manager

FIND OUT MORE ONLINE





Creative Industries - Art & Design



Are you passionate about art and design and see yourself working in the rapidly growing creative industries?

At Cambria you can study Art and Design courses at different levels, giving you the opportunity to explore a range of different disciplines, taught by highly qualified and awardwinning tutors.

You will learn in our specialist art and design facilities such as our photographic studio, textiles and fashion studios, printmaking workshop, Mac Suites and 3D workshop, which have been purposely designed to meet the creative needs of our students.

You can explore a variety of art and design disciplines and develop your skills in drawing, painting, textiles, graphics, CAD, photography, printmaking and sculpture to develop and shape your creative abilities.

Would you like a career in...

Interior Design

designing working and living environments?

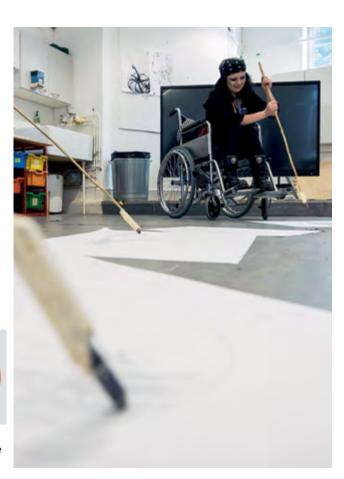
Graphic Design

creating designs for computer games, adverts, packaging, etc?

Architecture

using innovative techniques to design and change buildings?

If you're creative and looking for a diverse career now is the time to study art and design. (careerswales.gov.wales, 2022)



FULL TIME COURSES Courses correct at the time of printing, please visit our website for the latest information.

LEVEL	COURSE	SITES
ENTRY	Foundation Skills	Yale
ENTRY	Entry to Art	Yale
LEVEL 1	Diploma in Art, Design and Media	Yale
LEVEL 2	Diploma in Art and Design	Yale
LEVEL 3	Diploma in Art and Design	Yale
LEVEL 3/4	Diploma in Foundation Studies Art and Design (Pre Degree)	Yale









Creative Industries Creative Media Production, Sound Engineering and Music Production



In Creative Media Production you will experience and explore the practical and theoretical aspects of contemporary media industries including; film, editing, advertising, print media, journalism, animation, photography, games design, app development and radio broadcasting.

This course supports and encourages you to develop your knowledge, skills and understanding of the media industry and works to fully prepare you for employment within the industry or to study at a higher level.

Sound Engineering and Music Production provides students with the opportunity to explore a range of technical skills and specialised theoretical knowledge essential for contemporary audio production. The course will focus on live sound engineering and audio production as well as studio recording, music production and postproduction techniques.

Would you like a career as a...

Social Media Manager

managing a businesses entire social media presence?

Video Producer

creating videos for advertising, music promos or events?

Music Producer

overseeing the development of songs and recording music?

The entertainment and media industry in the UK is growing, do you want to be part of it? (statista, 2022)



Degree Level

courses available please see page 116



FULL TIME COURSES Courses correct at the time of printing, please visit our website for the latest information.

LEVEL	COURSE	SITES
LEVEL 1	Diploma in Media	Deeside or Yale
LEVEL 2	Diploma in Media	Deeside
LEVEL 2	Diploma in Music Production	Deeside
LEVEL 3	Diploma in Creative Media Production	Deeside
LEVEL 3	Diploma in Sound Engineering and Music Production	Deeside







Ryan Evans

Studied: Level 3 Media

Currently: Content Manager at Netflix

"The people you're sitting next to are the people you could one day be working with ...this is the advice I was given in college and I've never forgotten it.

"College taught me to work hard, be nice, and have fun with it all, and I remember it like it was yesterday. I got so much hands-on experience across a range of projects and was able to really work out a career path that worked for me, whether that was becoming an editor or a director or one of the many creative jobs available. I left fully prepared for the expectations that the industry comes with, and the knowledge to help me breakthrough.

"Since leaving college I went on to study documentary film, then I spent some time gaining experience in television as an edit assistant then made a move to Government where I worked as a Digital Advisor for the Home Secretary which was super interesting. I recently landed my dream job at Netflix working as a Photo and Audio Visual Manager, where I lead on creating publicity assets for all UK/Israel series and film and get to live and breathe entertainment....the

"Work hard, get the right skills, and you're good to go."

FROM COLLEGE TO YOUR CAREER

- Social Media Manager
- Public Relations
 Officer
- Stage Manager
- TV and Film Producer

- Sound Engineer
- Screenwriter / Copywriter
- Music Producer
- Lighting Designer / Operator



Creative Industries Music Performance, Performing Arts and Backstage Theatre Production



If you aspire to a career in music, stage or screen then Cambria is the place to study.

Would you like an exciting career as a television or radio presenter? Maybe you're interested in becoming a stage manager and assisting directors, designers, cast and the artistic crew to ensure performances run smoothly? Or do you want a career in dance which can take you all over the world? With so many diverse and creative careers to get into, it's an exciting time to join the creative industries. (careerswales.gov.wales, 2022)

MUSIC PERFORMANCE

As a music student you will learn a variety of skills including music and musical performance, songwriting, musical ensemble skills, music theory, arranging and production. As a routine part of the course you will have the opportunity to participate in a range of public performances. You will also have opportunities to record in our own multitrack recording studio, contribute to developing soundtrack recordings, and even produce your own music video in our HDTV studio.

PERFORMING ARTS

Our Performing Arts courses offer classes that include dance, contemporary theatre, devising performance and musical theatre, each contributing to developing and improving performance and equipping you with skills which prepare you for the demands of today's performance industry. As a Performing Arts student you will have the opportunity to showcase your talents in a number of performances in our new industry standard performance space.

BACKSTAGE THEATRE PRODUCTION

This exciting course provides you with the technical skills necessary to support live event productions; from festivals to theatre, conferences to concerts. The course equips you with a range of transferable skills including production design and planning, lighting design and lighting operations, prop making, event and stage management, video and audio production, sound design and production.

FULL TIME COURSES Courses correct at the time of printing, please visit our website for the latest information.

LEVEL	COURSE	SITES
LEVEL 1	Diploma in Music, Performing and Production Arts	Yale
LEVEL 2	Diploma in Performing Arts	Yale
LEVEL 2	Diploma in Music Performance and Production	Yale
LEVEL 3	Diploma in Creative Music and Songwriting	Yale
LEVEL 3	Diploma in Performing Arts	Yale
LEVEL 3	Diploma in Backstage Theatre Production	Yale
LEVEL 4	UAL Professional Diploma in Performance	Yale









Thomas Hughes Lloyd

Studied: Level 3 Extended Diploma in

Performing Arts

Currently: Studying BA Dance at the

University of Chester

"I chose to study performing arts at Coleg Cambria as I wanted to be more than just a dancer and I wanted to learn a range of different skills such as acting, singing, musical theatre and other dance forms.

"While studying I discovered that I enjoyed performing outside of dance, and the musical theatre work we did helped me learn new skills and other ways to perform.

"The qualification helped to build my confidence and opened my eyes to new ways of performing, it helped build new skills and refine existing ones. I have even taught workshops at Cambria and the connections I had built through my classmates and my lectures are still there today. It helped me see that there were new possibilities and gave me a taste of various fields of the industry. I have recently done TV work on BBC Young Dancer and Sky 1s Got to Dance and other work teaching dance classes and workshops.

"I loved college and I wish that I could go back in time and do it again, it was honestly so much fun and one of the best times of my life."





Digital Technologies







Studying Digital Technologies at Cambria allows you to work with innovative products and cutting edge technology in the fastest growing sector in the world. It puts you in the best possible place to make the most of this digital environment and fully exploit your potential. Our tutors are industry experts, ready to share their experience with you.

Having a career in the digital sector is as varied as the area you are going into. As a first line IT Support Technician you might be responsible for dealing with various faults on a daily basis, whereas a Web Designer might work on long term projects with clients to ensure that their needs are totally met. A Data Analyst might spend some time manipulating raw data into a useful form, whilst a Cyber Security Technician might have to deal urgently with an unexpected intrusion into the organisation's systems.

Whatever your career's chosen focus - human-user interaction, artificial intelligence, the internet of things, computer project management, data science, or a huge range of other areas - the Digital Technologies courses at Coleg Cambria will give you a firm grounding in the knowledge, skills, and understanding that you'll need to succeed. Through a combination of staff expertise and knowledge, cutting edge technologies, industry contacts and work-related experience, and well-respected qualifications, Coleg Cambria is the perfect place to kickstart your digital career.





Degree Level

courses available please see page 116



FULL TIME COURSES Courses correct at the time of printing, please visit our website for the latest information.

LEVEL	COURSE	SITES
ENTRY	Foundation Skills	Deeside or Yale
ENTRY	Entry to IT	Yale
LEVEL 1	Diploma in IT Users	Deeside or Yale
LEVEL 1	NeuroTech (Specialist course)	Deeside or Yale
LEVEL 2	NeuroTech (Specialist course)	Deeside or Yale
LEVEL 2	Extended Certificate in Information and Creative Technology	Deeside or Yale
LEVEL 3	NeuroTech (Specialist course)	Yale
LEVEL 3	Diploma in Digital Technologies (Digital Careers Pathway)	Deeside
LEVEL 3	Diploma in Computer Science (Software Engineering/Digital Technology)	Yale
LEVEL 3	Diploma in Games Development and IT	Yale











Engineering - Fabrication and Welding



A huge part of mechanical engineering is fabrication and welding. Fabrication and welding allow for metal structures to be made into a range of shapes and sizes. It can be applied to a variety of industries such as engineering, construction, marine and more.

Prentisiaethau
Apprenticeships
available please see page 16

The right training and skills in engineering can lead to a well paid career in a growing lucrative sector.

FABRICATION

Fabrication of metal refers to the building of metal structures. This is done via a variety of processes including cutting, bending, profiling, welding and assembling. Metals such as steel, aluminium and other ferrous and non-ferrous metals are used in the fabrication process. These metals are often procured by the fabricator in their raw form, then they are cut, bent and formed into the required shapes and sizes ready for welding.

WELDING

The prepared metal from the fabrication process is then welded together using a range of techniques and procedures. Welding processes often include 'arc', which is a welding technique that uses a power supply in order to create an electric arc between the electrode on the welding rod and the material itself. The current created excels a huge amount of heat which is enough to melt the base material.

Fabrication and Welding at Cambria will allow you to learn those skills in specialist workshops taught by industry trained staff. We will give you a thorough understanding of academic knowledge as well as the latest techniques in practical skills to prepare you for your career. Depending on your course you can learn a variety of fabrication and welding techniques such as sheet metal work, MIG and MMA process, assembling pipework and TIG and MIG welding. (City & Guilds, 2022)

FULL TIME COURSES Courses correct at the time of printing, please visit our website for the latest information.

LEVEL	COURSE	SITES
LEVEL 1	Certificate in Fabrication and Welding	Bersham Road or Deeside
LEVEL 2	Diploma in Fabrication and Welding	Bersham Road or Deeside
LEVEL 3	Diploma in Fabrication and Welding	Bersham Road or Deeside





EMPLOYERS WE WORK WITH:















Engineering - Manufacturing and Maintenance



Our Engineering Centre of Excellence at Deeside and our Engineering Technology Centre at Bersham Road make up the most successful and sector leading training facility in the UK.

We have strong links with engineering businesses to allow you to progress your engineering career.

Learn using the latest equipment such as Computer Numerical Control (CNC) machines, robotics, hydraulics, pneumatics and electronic rigs. Depending on your course or apprenticeship you can learn a variety of mechanical and electrical techniques including aerospace engineering, electrical maintenance, CAD, mechanical, electronic and manufacturing engineering.

As a maintenance engineer, you'll be responsible for the continuous running of equipment and machinery in industrial settings. Using computerised systems, you'll oversee routine maintenance and organise repairs. You'll also be involved with control and monitoring devices and occasionally in the manufacture of items that will help in maintenance.

Your role is vital to the efficiency, development and progress of manufacturing and processing industries. Working with other professionals, you'll improve production facilities, reduce the incidence of costly breakdowns and develop strategies to improve overall reliability and safety of plant, personnel and production processes. Demand for engineers in Wales is high so if this sounds appealing to you, now is the time to get your career started. (careerwales.gov.wales, 2022)





Degree Level

courses available please see page 116



FULL TIME COURSES Courses correct at the time of printing, please visit our website for the latest information.

LEVEL	COURSE	SITES
LEVEL 1	Engineering (Electrical / Mechanical)	Bersham Road or Deeside
LEVEL 2	Diploma in Engineering	Bersham Road or Deeside
LEVEL 2	Enhanced Engineering (Pathway to Apprenticeship)	Bersham Road
LEVEL 3	Enhanced Engineering (Pathway to Apprenticeship)	Deeside
LEVEL 3	Diploma in Engineering (2 years)	Bersham Road or Deeside
LEVEL 3	Diploma in Maintenance Engineering (Craft Route)	Bersham Road or Deeside
LEVEL 3	Access to HE Diploma in Engineering	Deeside



























Engineering - Motor Vehicle



Cambria is one of the most successful automotive training centres in the UK, offering vehicle maintenance and repair at all levels including fast-fit and hybrid vehicle qualifications.

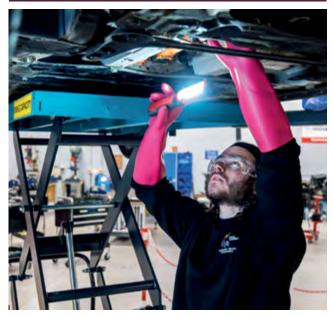
Learn using the latest technology and get taught by industry professionals who will help you develop your skills in vehicle service, diagnostic training and air conditioning. Depending on your course or apprenticeship you will learn how to diagnose more complex faults and repair major units, and learn test and overhaul procedures for engine systems, chassis, transmission and electrical systems.

Learn in our realistic workshop facilities featuring industry standard equipment including valeting bays and diagnostic areas.

Two luxury car-makers have turned to Wales for their latest developments so if you're interested in an automotive career there has never been a better time to get started. Aston Martin Lagonda is expected to create around 750 high-value jobs in Wales, TVR have secured a new site in Wales to build their new sports car. In addition, BritishVolt are developing plans for a gigaplant factory in Wales potentially leading to 3,500 jobs. (City & Guilds, 2022)

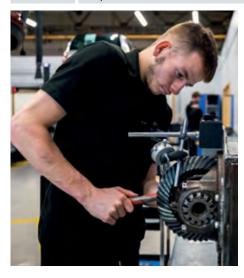
Most students progress directly into employment in the industry after college and some students progress to university, now is the time to join this exciting industry.





FULL TIME COURSES Courses correct at the time of printing, please visit our website for the latest information.

LEVEL	COURSE	SITES
LEVEL 1	Diploma in Motor Vehicle	Bersham Road or Deeside
LEVEL 2	Diploma in Motor Vehicle	Bersham Road or Deeside
LEVEL 3	Diploma in Motor Vehicle	Bersham Road or Deeside



















Esports



The Esports industry is global, dynamic, exciting and fast growing. Our Esports courses offer you the opportunity to learn about the sector and develop the skills that the industry needs their employees of the future to have. There are a wide range of diverse, exciting and rewarding career opportunities available to you in many organisations locally, nationally and internationally.

A career within Esports requires you to develop many skills, such as leadership skills, problem solving, strategic thinking, communication, teamwork, and analytical skills. Your tutors will teach you the skills that will prepare you for the fast moving, dynamic world of Esports and you will have opportunities to practise these skills during your time on the course.

Would you like a career as a...

shoutcaster
providing
commentary
during a
competitive
gaming
match?

Esports
Coach
helping the team
to train against
other teams
in order to

Journalist
researching
and writing
news articles
within the
Esport
industry?

The Esports industry is so exciting with technology advancing at a rapid rate and careers being so diverse, there has never been a better time to start your Esports journey. (britishesports.org, 2021)



FULL TIME COURSES Courses correct at the time of printing, please visit our website for the latest information.

LEVEL	COURSE	SITES
LEVEL 2	Diploma in Esports	Deeside
LEVEL 3	Diploma in Esports - Digital Marketing and Enterprise	Deeside











Fashion Business and Retail



If you want a career in fashion and retailing our Fashion Business and Retail courses offer you the opportunity to learn about the sector and develop the skills that the industry needs their employees of the future to have.

There are a wide range of diverse, exciting and rewarding career opportunities available to you in many organisations locally, nationally and internationally.

A career within the fashion industry requires you to develop many skills, such as interpersonal skills, creativity, teamwork and innovation. Your tutors will teach you the skills that will prepare you for the fast moving, dynamic world of fashion and you will have opportunities to practise these skills during your time on the course.

Our courses also include links with businesses from the fashion and retail sector, as well as entrepreneurs and fashion influencers.

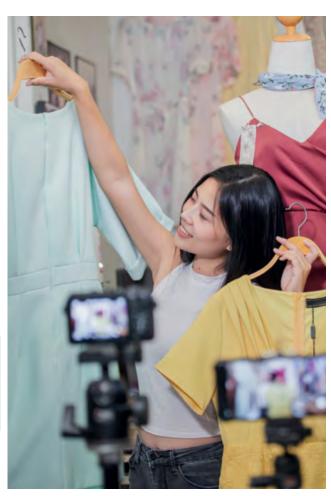
Would you like a career in...

Merchandising making decisions on the products

Events
Management
specialising
in managing
fashion events?

Content
Management
creating content
to give customers
a great
experience?

The fashion business and retail industries are exciting and energetic industries to work in so get started on your dream career now. (careerswales.gov.wales, 2022)



FULL TIME COURSES Courses correct at the time of printing, please visit our website for the latest information.

 LEVEL
 COURSE
 SITES

 LEVEL 2
 Diploma in Business Fashion and Retail
 Deeside









Floristry





A career in Floristry is extremely rewarding as your creative skills become a valuable part of others' special occasions.

The industry is thriving across the UK with clients seeking a professional and personal touch for their events. Our Floristry tutors are highly skilled experts in their field and our comprehensive courses will enhance your natural creativity, build your business skills and increase your employability in a competitive market. They also provide an opportunity to study international floral design, interior landscaping, botany, horticulture and health and safety.

Would you like to be a...

Wedding Florist

playing a big part in couples' wedding days?

Events Florist

creating floral installations for najor events and celebrations?

Flower Shop Owner

wrapping flowers to order and being responsible for all aspects of the business?

Put your creative skills into practice and make the first step on the path to your floristry career. (careerswales.gov.wales, 2022)





FULL TIME COURSES Courses correct at the time of printing, please visit our website for the latest information.

LEVEL	COURSE	SITES
LEVEL 1	Floristry	Yale
LEVEL 2	Technical Certificate in Floristry	Yale
LEVEL 3	Technical Diploma in Floristry	Yale















Foundation **Skills**



Foundation Skills is a course that takes place over 3 days a week and is available at all of our sites.

If you did not get any qualifications or your grades were lower than you had hoped for, it's not the end of the world. The Foundation Skills course is here for exactly that reason - to help you get a real idea about what you want to do next; to try different things in college and help you prepare for the way ahead.

This qualification can lead to profession in the following areas with taster sessions available at the end of the academic year.

- Animal Care
- Art
- Catering
- Childcare
- Construction Trades
- Engineering
- Floristry
- Hair and Beauty
- Health, Social Care and Childcare
- IT, Media & Communications
- Sport
- Travel, Tourism and Event Planning
- Performing Arts



QUALIFICATIONS

Entry 3 OCR Life and Living Skills

Prince's Trust Achieve qualification

Duke of Edinburgh Award







Syniadan Mawr Cymru Big Ideas Walus









Kirsty Parr

Studied: Foundation Skills

Currently: Studying Level 2 Health and

Social Care

"I chose to study on the Foundation Skills course as I didn't achieve my GCSEs in school and needed a starting place to continue in education.

"This course has helped me in way more ways than I ever thought it would. It has helped me ease back into education without feeling too overwhelmed with the workload, this course has also helped me massively with my confidence and has helped loads with easing my anxiety.

"All of the staff on Foundation Skills are really understanding, and they're always thinking of new ways they can help each student as an individual reach their own personal goals and their goals towards their future and education. The Foundation Skills staff really went above and beyond for me helping me pass my Maths and English and pushing me to go straight to Health and Social Care Level 2, which at the time I never thought was possible as I was full of self doubt. The staff didn't give up on me and they managed to help me get a place on the course I'm currently studying."

FROM COLLEGE TO YOUR CAREER

- Higher level vocational specific course
- Jobs Growth Wales+
- Apprenticeship



Hairdressing





Hairdressing courses prepare you to work in one of the most stylish and fashionable industries. If you can see yourself working professionally in this exciting, creative industry then hairdressing may be for you.

You will learn a range of technical and creative knowledge, gain essential customer service skills and you will be taught by industry experts in our specialist facilities using high-end products and the latest equipment. You will also develop your sales skills to ensure you provide your clients with a first class experience.

Would you like a career as a...

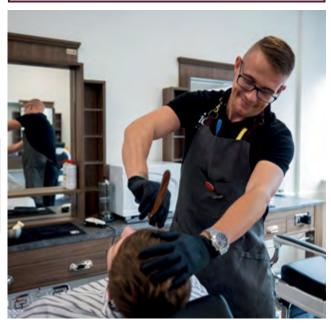
Stylist on a Cruise Liner providing

providing professional hair services to clients all over the world? TV and Media Stylist styling presenters,

styling presenters, actors and guests before they go on-screen? providing hair services and being responsible for all aspects of the business?

The hair and beauty industry generates over £8billion a year for the UK economy and hair and beauty businesses have higher survival rates after 5 years than any other industry in the UK meaning there is always a demand for qualified hairdressers. (careerswales.gov.wales, 2022)





FULL TIME COURSES Courses correct at the time of printing, please visit our website for the latest information.

Hair Salon

Owner

LEVEL	COURSE	SITES
ENTRY	Foundation Skills	Deeside or Yale
ENTRY	Entry to Hair and Beauty	Deeside
LEVEL 1	Hair and Beauty	Deeside or Yale
LEVEL 2	Diploma in Barbering	Deeside or Yale
LEVEL 2	Diploma in Hairdressing	Deeside or Yale
LEVEL 3	Diploma in Hairdressing	Deeside or Yale
LEVEL 3	Diploma in Barbering	Yale











Kimberley Jones

Studied: Level 1, 2 & 3 Hairdressing

Currently: Salon owner at Perfect Image

Hairdressing and bridal hair

specialist

"Hairdressing has always been something I have been interested in and I knew for a long time what I wanted to do and how I wanted to achieve it. The qualifications I studied at Coleg Cambria gave me the skills and knowledge in hairdressing that I needed to get where I am today.

"If you are a creative person with a flair for detail then hairdressing can be the perfect job for you. It's not as easy as you may think as it can be long hours and lots of standing for long periods of time, when you're passionate about something it will take you anywhere and drive you to be the best you can be. Hairdressing is a very rewarding and creative career which you can take as far as you want, there are no limits!"

FROM COLLEGE TO YOUR CAREER

- Hairdresser / Hair Stylist
- TV and Media Stylist
- Hairdressing Assessor
- Cruise Liner Stylist
- Salon Manager
- Lecturer / Trainer
- Barber

FIND OUT MORE ONLINE



Health and Social Care



If you are a compassionate person and enjoy helping people, a career in the care sector may be for you. The care industry is a hugely rewarding and exciting sector to work in.

Experienced tutors will prepare you for work in the Health and Social Care sector. You will study a range of topics to develop and demonstrate your knowledge, skills and understanding within the context of health and social care services which includes current issues in relation to Health and Social Care, principles of care and safe practice, factors affecting individual growth and development and the impact on care and support needs, promoting rights, supporting individuals at risk and working within the health care sector.

There is a significant placement element attached to the course and you will be required to undertake a minimum of 100 hours in a relevant setting.

Level 3 students will achieve a WJEC Certificate in year one and the Diploma in year two.

Would you like a career as a...

Children's Nurse

providing babies, children and teenagers with medical care? Additional Learning Needs Teacher working with children who need additional

Paramedic
responding to
emergency calls
to treat people
who are sick and
injured?

There is huge demand for staff in the health and social care sector, now is the perfect time to start your rewarding career. (careerswales.gov.wales, 2022)





Degree Level

courses available please see page 116



Courses

available through the medium of Welsh or bilingually



FULL TIME COURSES Courses correct at the time of printing, please visit our website for the latest information.

LEVEL	COURSE	SITES
ENTRY	Foundation Skills	Deeside or Yale
ENTRY	Entry to Health, Social and Childcare	Deeside or Yale
LEVEL 1	Health, Social Care and Childcare	Deeside or Yale
LEVEL 2	Health and Social Care	Deeside or Yale
LEVEL 3	Health and Social Care	Deeside or Yale













Ruth Jones

Studied: **Level 3 Health and Social Care**

Currently: Studying Children's Nursing at

Wrexham Glyndŵr University

"It's crazy to see how far I've come over the last few years and I'm now studying my dream course at Wrexham Glyndŵr University! I wouldn't be the resilient person I am now if it weren't for the incredible, unwavering support and encouragement I received from my college tutors - they are all amazing.

"Health and Social Care has opened up so many doors for me as a current nursing student - I don't think there was any better course, nor was there any better college, to get me where I am today. I've learnt about so many different concepts and aspects within health and social care, and I loved every second of it!

"To any prospective students, you have got this! The tutors in college all want you to be the best you can be, so listen to them - they know what they're talking about!"



- Nurse
- Midwife
- Paediatric Nurse
- Health **Professional**
- Social Worker
- Physiotherapist
- Paramedic
- Teacher

MORE **ONLINE**





Hospitality and Catering





Are you passionate about food and drink? The hospitality and catering industry is one of the largest, most diverse career sectors in the world.

We have a range of courses to help you progress in this exciting industry that could see you working anywhere in the world.

You will gain practical, 'hands on' experience in our production kitchens and ial Restaurant where lunches and dinners are prepared and served to the public.

Would you like a career in...

Event
Caterering
designing and
preparing food
and drinks to suit
the event?

Product
Development
reviewing the
market and trends
to develop and
improve food
offerings?

Hotel
Management
which could see
you working all
over the world?

The hospitality and catering industry currently has a huge demand for staff so it's a perfect time to start your career and see where it takes you. (careerswales.gov.wales, 2022)

LEARN FROM THE BEST

Cambria and top chef Bryn Willams have launched the Bryn Williams Academy to positively influence the future generation of chefs and hospitality staff from across North East Wales.

Find out more about the academy at www.cambria.ac.uk



available please see page 16



Degree Level

courses available please see page 116



FULL TIME COURSES Courses correct at the time of printing, please visit our website for the latest information.

LEVEL	COURSE	SITES
ENTRY	Foundation Skills	Deeside or Yale
LEVEL 1	Hospitality and Catering	Deeside or Yale
LEVEL 2	Hospitality and Catering	Yale
LEVEL 3	Hospitality and Catering	Yale























Independent Living Skills



These courses are suitable for you if you have learning difficulties and/or disabilities and would like to explore and develop skills for life and work.

Our wide range of Life Skills pathways enable you to develop your personal, social and independence skills whilst improving opportunities for progression to employment and/or further study.

At our Northop site, you will gain real work skills in a range of areas such as animal care, workshop skills, retail, sports coaching, business and admin and retail crafts.

Independent Living Skills are taught through practical activities such as cookery, domestic skills, money handling and community access.

Personal Development is taught through sessions in mindfulness, accessible sports and community projects. You may also choose to participate in our Duke of Edinburgh Programme.



FULL TIME COURSES Courses correct at the time of printing, please visit our website for the latest information.

PATHWAY	COURSE	SITES
PATHWAY 2	Building Independence	Northop
PATHWAY 2	Learning for Life	Northop
PATHWAY 3	Building Resilience	Northop
PATHWAY 3	Exploring Work	Northop
PATHWAY 4	Gateway (Supported Internship)	Northop or Yale









Sport





If you are serious about sport then a course at Cambria is right for you. Our courses will give you an excellent insight into the professional sporting industry.

Wherever you see your future in the sports industry, we have the right course for you. Our courses will ensure that you develop the variety of skills and knowledge fundamental to successful progression in this exciting and rewarding area of

You will gain transferable skills to utilise in your future career. You will have access to some of the best facilities in Wales including the North Wales Indoor Athletics Centre (NWIAC), and the new facilities at Yale which include a brand new gym, dance studio, sports hall and spin studio.

Would you like a career in...

Sports Coaching

helping people develop their performance technique and ability?

Teaching PE

inspiring and supporting young people to get into sport?

Fitness Training

instructing, leading and motivating clients in exercise activities?

With people focusing more on their health and wellbeing it's an exciting time to start a career in the sports industry. (careerswales.gov.wales, 2022)

Prentisiaethau Apprenticeships

available please see page 16



Degree Level

courses available please see page 116



Courses

available through the medium of Welsh or bilingually



FULL TIME COURSES Courses correct at the time of printing, please visit our website for the latest information.

LEVEL	COURSE	SITES
ENTRY	Foundation Skills	Deeside or Yale
LEVEL 1	Diploma (Sport and Uniformed Public Services)	Deeside or Yale
LEVEL 2	Diploma in Instructing Exercise and Fitness	Deeside
LEVEL 2	Sport	Deeside or Yale
LEVEL 3	Foundation Diploma in Sport	Deeside or Yale









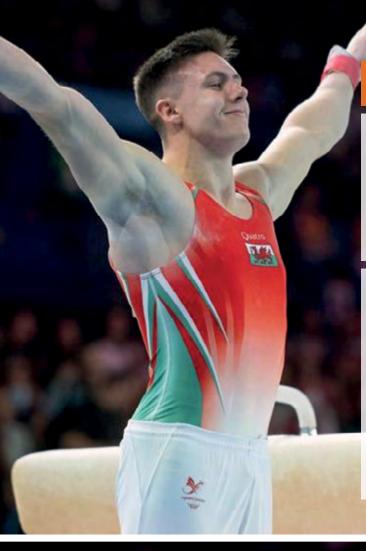












Jacob Edwards

Studied: Level 3 Sports

Currently: Studying Sports Journalism in

Birmingham University

Competed in the 2022 Commonwealth Games for

Team Wales

"I have always had a passion and interest in sports and this qualification helped me get into university on a Sports Journalism course, it has increased my knowledge as an athlete and helped me improve as a person and a gymnast.

"The Commonwealth Games was one of the best experiences of my life, all the hard work and struggle to get to the Games was definitely worth it! Nothing will beat that feeling when I came out into the arena with my team, and hearing the crowd roar when team Wales' name was called out gave me goosebumps!"



Travel and Tourism



Travel and Tourism is the world's fastest growing industry and offers a huge choice of employment and travel opportunities. With the right training here at Cambria you can be a part of it.

Our courses will prepare you for exciting worldwide careers such as being an Overseas Representative or Cabin Crew, as well as roles within the growing tourism sector in Wales and across the UK.

You will be taught by industry experts and learn in our specialist facilities which include a practical teaching room and the use of current technology. You will gain a wide variety of transferable skills that you can utilise in your future career. Visits and trips play an important part in our courses and if you are over the age of 18 you may have the opportunity to complete a work placement overseas.

Travel and tourism careers are so diverse with options to work locally or anywhere in the world. The UK tourism sector is set to grow at a significant rate between now and 2025, creating 630,000 extra jobs - now is the perfect time to start your journey towards your new dream career. (visitbritain.org, 2022)



Degree Level

courses available please see page 116



FULL TIME COURSES Courses correct at the time of printing, please visit our website for the latest information.

LEVEL	COURSE	SITES
ENTRY	Foundation Skills	Yale
LEVEL 1	Travel, Tourism and Event Planning	Yale
LEVEL 2	Travel and Tourism	Yale
LEVEL 3	Diploma in Travel and Tourism	Yale





EMPLOYERS
WE WORK
WITH:



Chirk Castle







Hannah Clayton Studied: **Level 3 Travel and Tourism Currently: Jet2 Cabin Crew** "I've always been interested and passionate about working within the travel, tourism and aviation industry. It was this that pushed me to achieve my goal of becoming Cabin Crew shortly after finishing my qualification at Cambria." FROM COLLEGE TO YOUR CAREER Travel Agent Hotel Manager Cabin Crew Overseas Resort **FIND OUT** Member Representative MORE Attraction Manager Events Manager **ONLINE** Tourism Manager Tour Guide



Uniformed Public Services



Whoever you are and whatever your ambitions, Uniformed Public Services at Cambria can get you on the right track to a rewarding career doing a job you love to ensure that you fulfil your potential.

From Entry Level to Level 5, you will have the opportunity to develop the skills and knowledge required to find your place in the Uniformed Public Services. Our tutors have vast experience in the Armed Forces, Navy, Police and legal services. We have excellent links to fire, police, prison and paramedic services to ensure that you experience the full range of the uniformed public service sector.

Would you like a career as a...

Prison Officer

keeping prisoners in secure custody and helping with rehabilitation?

Firefighter

responding to emergency situations and protecting people from accidents?

Army Officer

commanding, motivating and leading your team?

Studying Uniformed Public Services can open up a world of diverse careers for you to choose from which could see you working locally or further afield. (careerswales.gov.wales, 2022)



Courses

available through the medium of Welsh or bilingually



FULL TIME COURSES Courses correct at the time of printing, please visit our website for the latest information.

LEVEL	COURSE	SITES
LEVEL 1	Diploma in Sport and Uniformed Public Services	Deeside or Yale
LEVEL 2	Diploma in Uniformed Public Services	Deeside or Yale
LEVEL 3	Foundation Diploma in Public Services	Deeside or Yale
LEVEL 3	Foundation Diploma in Outdoor Education	Deeside

















Lloyd Pope Studied: **Level 3 Public Services Currently: Police Constable within Cheshire** Constabulary "After completing my GCSEs I wanted to be a Police Officer but I didn't want to do A Levels and then university, so I chose to study a public services qualification instead. "The tutors are incredibly knowledgeable and most are ex public service staff which meant they taught based on their own experiences which really gave an insight to the jobs we would go into, I even took part in a week with the Army and Military Police which gave me an insight into training and incidents that both the Army and Military Police deal with daily. "At the end of my course I successfully applied to become a Special Constable within North Wales Police. I was a Special Constable for 3 years gaining more understanding and knowledge of the police role whilst working full time. "I then applied to join Cheshire Police, and at 21 I became a full time Response Police Officer within Cheshire Constabulary, I am a taser officer, drive on blue lights and I'm studying a Policing degree alongside my full time role." FROM COLLEGE TO YOUR CAREER Armed Forces Fire Service Ambulance Service Police Service **FIND OUT MORE** Border Force Criminology **ONLINE** Prison Service



Welcome to Llysfasi

At Llysfasi we are industry leaders in land-based education. The site sits in the beautiful North Wales countryside which lends itself as the perfect classroom for your land based studies.

Located in Ruthin, the site is easily accessed from across North and Mid Wales, as well as Cheshire, Wirral and Shropshire. Our partnerships with leading regional, national and global companies ensure our training and resources are outstanding and meet the needs of modern industry.

At Llysfasi student success is our priority. Our team of dedicated staff are here to inspire, motivate, challenge and help our learners maximise their potential, progressing to employment or Higher Education in the areas of our specialist industries.



All of our Land-based courses can be assessed through the medium of Welsh.



- Agricultural Engineering
- Agriculture
- Forestry and Countryside Management

Please see course pages for further details.









Llysfasi Facilities

The College farms 400 hectares in the Vale of Clwyd. Enterprises include sheep, dairy and beef with all students undertaking practical tasks as part of their studies.

Facilities include:

- 250 pedigree Friesian/Holstein herd
- Links and partnerships with major dealer networks and machinery manufacturers
- Countryside estate and commercial forestry and woodlands
- Extensive fleet of the latest vehicles, tractors, field machinery and equipment
- Purpose built Agricultural Teaching Centre with laboratory facilities
- Industry Standard Engineering workshops
- Forestry and Conservation Workshops
- 3 sheep flocks Lleyn, Welsh Mountain and Welsh Mules
- Beef finishing unit

















Accommodation at Llysfasi

The accommodation at Llysfasi caters for both male and female full-time students and is located on the main site.

The rooms are extremely spacious and of a high quality, with free Wifi available throughout the facility. Each block has kitchen facilities which are equipped with a kettle, toaster, fridge and microwave.

There is also a games room which includes a wide screen television, pool table and table tennis table. Students also have access to the College fitness suite.

For younger residential students, there are hostel wardens in place, providing friendly support to get you through the year. Trips to the cinema, leisure centre and other requested activities are organised by the wardens.

Our on-site refectory provides catering facilities, with hot and cold meals for residential and non-residential students.

Agricultural Engineering



Our Agricultural Engineering courses are designed to equip you with the skills and knowledge necessary to excel in this ever-advancing industry.

The state-of-the-art industry standard engineering workshop with the latest machinery and technologies, together with the 400 hectare commercial farm, provide you with the opportunity to gain hands-on experience within a commercial working environment.

Using innovative and up-to-date technology, covering both agricultural and plant machinery, you will develop your skills and experience as machinery operators or mechanics, covering topics including; precision farming machinery operation, GPS Auto Steering, specialist computer diagnostics, workshop practices, welding and fabrication, electronics, hydraulics, fuel, braking, steering, and suspension systems.

We are the chosen provider for the AGCO Diploma Training Scheme for Massey Ferguson, Fendt and Valtra, as well as the Kubota Diploma Training Scheme.

Would you like a career as an/a...

Agricultural **Engineer**

Engineer look, work and be **Agricultural Contractor** service for

Demand for staff in the agricultural engineering sector in Wales is high so it's a great time to start on your career path. (careerswales.gov.wales, 2022)



Courses

available through the medium of Welsh or bilingually



FULL TIME COURSES Courses correct at the time of printing, please visit our website for the latest information.

LEVEL	COURSE	SITES
ENTRY	Entry to Land-based Industries	Llysfasi
LEVEL 1	Diploma in Land-based Industries	Llysfasi
LEVEL 2	Technical Certificate in Land-based Machinery	Llysfasi
LEVEL 3	Advanced Technical Diploma in Agricultural Engineering	Llysfasi
LEVEL 3	AGCO Diploma Training Scheme	Llysfasi
LEVEL 3	Kubota Diploma Training Scheme	Llysfasi
LEVEL 3	Kubota Groundcare Diploma Training Scheme	Llysfasi
LEVEL 3	Kubota Parts and Service Records Diploma Training Scheme	Llysfasi

















































AGCO Diploma Training Scheme at Llysfasi



We have partnered with AGCO to create the AGCO Diploma Training Scheme. This industry approved training is designed to allow young agricultural engineers to progress into positions within AGCO dealerships across the UK.

This qualification covers all of the skills, knowledge and understanding required in the agricultural engineering industry. You will study a wide range of areas that include health and safety, calculations for service engineering and workshop processes.

You will learn how to repair engines, vehicle systems, electric and hydraulic systems, test electronic systems, mechanical power transmission systems, synchromesh transmissions and clutches, powershift transmissions and hydrostatic or hydromechanical (CVT) transmissions.

You will also learn how to repair cultivation or drilling machinery, application machinery, forage harvesting machinery and combinable or root crop harvesting machinery. You will have hands-on experience using the latest machinery from Massey Ferguson, Fendt and Valtra, gaining skills and knowledge in the repair of the latest advances in technology used in agriculture and agricultural engineering applications.

The AGCO Diploma Apprenticeship Scheme is an opportunity to "earn while you learn". You will achieve an industry approved qualification at the same time as gaining fantastic hands-on practical skills through a manufacturer backed scheme.

Successful completion of the course can lead to permanent employment within one of AGCO's dealerships across the UK in areas such as agricultural engineering, field service engineering, workshop technicians, marketing and sales.







WORKING IN PARTNERSHIP WITH:











Kubota Diploma Training Scheme at Llysfasi



Kubota is a global engineering manufacturing company specialising in agricultural and construction plant engineering and ground care. Kubota employs more than 40,000 people globally and has a worldwide network in more than 110 countries.

The Kubota Diploma Scheme is a partnership between industry leader, Kubota and agricultural engineering education specialists, Coleg Cambria Llysfasi. This industry approved training content is designed to allow young agricultural engineers to progress into positions within Kubota dealerships across the UK.

The Kubota Diploma Scheme is an opportunity to be part of the future of agricultural engineering and "earn while you learn". By successfully completing the diploma, you will achieve an industry approved qualification at the same time as gaining fantastic hands-on practical skills through a manufacturer-backed scheme and earning a wage.

You will receive a range of qualifications as part of your learning programme including:

- Level 3 Advanced Technical Extended Diploma in Agriculture Engineering
- Agricultural Engineering Skills Challenge Baccalaureate
- Essential Skills in Numeracy, Literacy and IT
- Additional qualifications ie. telescopic handler, abrasive wheels and welding, etc.





Courses

available through the medium of Welsh or bilingually



WORKING IN PARTNERSHIP WITH:















Aled Beech

Studied: Level 3 Agricultural Engineering

Currently: Studying Engineering at Harper

Adams University

"The Agricultural Engineering course was a stepping stone to getting to my degree, it's amazing how much I learnt at Llysfasi, the amount of times I've gone to tackle a problem and heard the tutors Glyn, Gareth or Simon's voice in my head reminding me of something I learnt and getting me out of trouble! So much practical and technical knowledge I learnt placed me onto a higher level for working in the Agricultural Engineering industry.

"I feel that I have an advantage over other students on my course because at Llysfasi I had the hands on experience and better technical understanding of things, it also gave me more respect from people in the industry as I can look at something and tell them "that works like that and this will fix it."

FROM COLLEGE TO YOUR CAREER

- Agricultural Engineer
- Precision Farming Engineer
- Design Engineer
- Construction Plant Engineer
- Agricultural Contractor
- Machinery Operator
- HGV/PCV Mechanic
- Arable Farm Foreperson

FIND OUT MORE ONLINE





Agriculture



Our Agriculture programme will inspire you to be successful in gaining the technical skills that are required in the modern agricultural industry.

Llysfasi has been delivering Agriculture courses for over 100 years as a centre of excellence and our facilities are advancing all the time, from the latest in precision machinery and livestock technology, to the physical building resources and data systems.

We can offer the most up to date training for all of the key sectors in the UK with dedicated professional, industry trained staff, industry supply chain stakeholders and excellent support which will deliver the best quality education that can be offered in a beautiful part of the country.

Would you like a career as a/an...

Farm Manager

dealing with

Auctioneer

valuing land

Animal Nutritionist

animal food?

Studying agriculture brings you opportunities for a diverse career. (careerswales.gov.wales, 2022)

Prentisiaethau **Apprenticeships**

available please see page 16



Courses

available through the medium of Welsh or bilingually



FULL TIME COURSES Courses correct at the time of printing, please visit our website for the latest information.

LEVEL	COURSE	SITES
ENTRY	Entry to Land-based Industries	Llysfasi
LEVEL 1	Diploma in Land-based Industries	Llysfasi
LEVEL 2	Technical Certificate in Agriculture	Llysfasi
LEVEL 3	Advanced Technical Diploma in Agriculture	Llysfasi





















































Michael Savage

Studied: Level 3 Agriculture

Currently: Trainee livestock buyer for

ABP UK

"My time at Llysfasi allowed me to further my understanding of the industry in areas that I wouldn't have gained remaining on the family farm. Llysfasi gave me the chance to take the theory understanding taught to us, on to a productive working farm that was only a step away from the teaching block, something I believe would not be possible in other colleges. The practical understanding I gained at Llysfasi was fundamental to my learning at university as I could relate the theory work back to the college farm, as practical experience at university can be limited.

"The understanding I gained at Llysfasi allowed me to move onto Harper Adams University to further my studies in agriculture and I have been extremely fortunate to gain a position at ABP Shrewsbury as a trainee livestock buyer. I am thoroughly enjoying my new position and it would not have been possible without the education and experiences gained through college and the people who supported me along the way."

FROM COLLEGE TO YOUR CAREER

- Farm Manager
- Precision Farming Engineer
- Herd Manager
- Breeding Advisor
- Agricultural Contractor
- Animal Nutritionist
- Agronomist
- Shearer
- Shepherd
- Auctioneer and Land Agent
- Herdsperson

Forestry and Countryside Management



If you are interested in working in the countryside and you have aspirations of working or managing countryside environments, woodlands and forests then Llysfasi has one of the finest practical resources on offer.

The area has outstanding flora and fauna, a wide range of natural species of vegetation and wildlife and provides an excellent resource for practical work and bringing theory into practice. The College has a 400 hectares estate including 50 hectares of dedicated conservation woodlands, commercial forestry plantations and amenity trees.

We offer a range of countryside programmes, selected for their diverse career opportunities within this exciting and growing industry. These are for people with interests in the arts of rural and country estate management, wildlife conservation, commercial forestry and arboriculture, or more domestic careers in tree surgery.

Would you like a career in...

Estate
Management
managing land
and buildings on
rural and country

Forester
planning,
developing
nd managing
forestry

Countryside Ranger

looking after the countryside and protecting plants and wildlife?

With the environment and sustainability being a global priority and more people spending time outdoors to enhance their wellbeing, this is an exciting time to join the industry. (careerswales.gov.wales, 2022)

Tilhill Diploma in Forestry and Woodland Management



Llysfasi has partnered with Tilhill, the largest woodland management company in the UK to create the Tilhill Diploma in Forestry and Woodland Management.

The Diploma is split into 2 distinct stages, beginning at Level 3 and progressing onto Level 5.





Degree Level

courses available please see page 116





FULL TIME COURSES Courses correct at the time of printing, please visit our website for the latest information.

LEVEL	COURSE	SITES
ENTRY	Entry to Land-based Studies	Llysfasi
LEVEL 1	Diploma in Land-based Industries	Llysfasi
LEVEL 1	Environment, Conservation and Wildlife Studies	Llysfasi
LEVEL 2	Diploma in Countryside and Environment	Llysfasi
LEVEL 3	Tilhill Diploma in Forestry and Arboriculture	Llysfasi
LEVEL 3	Diploma in Countryside, Wildlife Management	Llysfasi

EMPLOYERS
WE WORK
WITH:











































Welcome to Northop

Come and study in a friendly, supportive and nurturing environment, where your development is given priority. We specialise in Animal Care, Independent Living Skills and professional development.

Your success is our priority. Our team of dedicated staff are here to inspire, motivate, challenge and help you to fulfil your maximum potential, helping you to progress in life, supporting you to move on to your next steps whether that is into employment, further training or university.

Our beautiful Northop site is set in breathtaking countryside and is located within easy access for North and Mid Wales, as well as Cheshire, Wirral and Shropshire.



All of our Land-based courses can be assessed through the medium of Welsh.



- Animal Care and Management
- Independent Living Skills
- Professional Development

Please see course pages for further details.









Northop Facilities

Set in 90 acres of breathtaking countryside.

Facilities include:

- Large animal care provision housing over 100 different animal species
- Purpose built small animal care centre
- Farm animal centre
- Stunning countryside estate and ancient woodlands providing unique habitats for a wide range of birds and wildlife
- Links with a wide range of industry partners
- Purpose built Independent Living Skills centre













Animal Care



If you are passionate about animals, or have an interest in biological science, then this is the course for you!

Our Animal Care Centre houses hundreds of animals from a wide range of exciting species to kick start your career with animals. Whether your passion is reptiles, fish, birds, primates, rodents, dogs, wildlife or farm animals, we have it all!

Whilst studying Animal Care, you will experience all aspects of caring for animals and handling techniques, feeding, cleaning, grooming, health checking and monitoring and providing suitable environments. You will learn skills and knowledge in animal behaviour, health and welfare, nutrition, accommodation and biology.

There are opportunities to complete projects and work experience with a number of organisations and local businesses. Trips and guest speakers are planned to bring all your learning to life.

Would you like a career as a/an...

RSPCA Inspector

rescuing injured animals and enforcing animal welfare laws?

Zoo Keeper

in zoos or safari parks, keeping them clean and fed?

Ecologist

managing conservation reas, monitoring and studying wildlife?

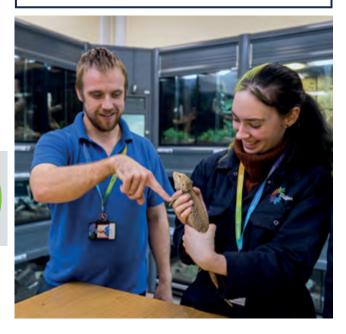
Your development and success is our priority and you will be supported to progress on to the next steps in life, whether that is into employment, further training or university. (careerswales.gov.wales, 2022)





Degree Level

courses available please see page 116



FULL TIME COURSES Courses correct at the time of printing, please visit our website for the latest information.

LEVEL	COURSE	SITES
ENTRY	Foundation Skills	Northop
ENTRY	Entry to Animal Care	Northop
LEVEL 1	Diploma in Animal Care	Northop
LEVEL 1	Animal, Conservation and Wildlife Studies	Northop
LEVEL 1	Neuro Animal	Northop
LEVEL 2	Technical Certificate in Animal Care	Northop
LEVEL 2	Animal Nursing Assistants	Northop
LEVEL 3	Advanced Technical Extended Diploma in Animal Management	Northop

EMPLOYERS
WE WORK
WITH:

















Emma Roberts

Studied: Level 3 Animal Management

Currently: Studying Agriculture and Animal

Science at Aberystwyth University

"I decided to study Animal Management as I have a passion for caring for animals and wanted to see where it could lead me in my future career. This qualification has helped me in many ways and I am now studying Agriculture and Animal Science at Aberystwyth University.

"During my time at the College I won the LANTRA College Lifelong Learner of the Year Award. I was really happy and surprised to win the award, it gave me a huge confidence boost as I came to the end of my time at Cambria which has been fantastic. I look forward to seeing what the future brings."

FROM COLLEGE TO YOUR CAREER

- Animal Keeper
- Zoo Keeper
- Animal Rescue
- Wildlife Rehabilitation
- Kennel and cattery
- Pet store
- Wildlife park
- Pet Groomer

- Dog Handler or Trainer
- Veterinary Assistant
- Animal Conservation
- Ecologist
- Research and laboratory work
- Lecturing





Get your Degree at Cambria University Centre



Access to Higher Education / Degrees / Professional Development / **Higher & Degree Apprenticeships**

At Cambria University Centre, our courses are all designed with employment in mind to maximise your career potential.

We have invested millions of pounds into our facilities and sites, and our students have reaped the rewards, achieving outstanding results and better graduate employment prospects. Employer input ensures you develop the skills needed to succeed in your chosen career.

We've partnered with some of the best universities and learning companies in the UK to deliver the very best Higher Education in North Wales:



















Our courses:

- Access to Higher Education
- Advanced Manufacturing Engineering (Electrical/Mechanical)
- Aeronautical and Manufacturing Engineering
- Animal Management
- **Applied Business Management**
- Childhood Studies
- Computing
- Construction and the Built Environment (Civil Engineering & Construction)
- Creative Media Production
- Criminal Justice
- Electrical and Electronic Technology
- Engineering (Manufacturing Engineering)
- Forestry and Woodland Management
- Health & Social Care
- Mechanical Technology
- Teaching (PCE-PCET / PGCE-PCET)
- Tourism and Hospitality
- Sound Engineering and Music Production
- Sports Coaching



Degree Apprenticeships

- Degree Apprenticeship in Advanced
 Manufacturing Engineering with a BEng in
 Advanced Manufacturing accredited by Swansea
 University
- Degree Apprenticeship in Aeronautical Engineering with a BEng in Aeronautical Engineering accredited by Swansea University
- Digital Degree Apprenticeship with a BSc in Applied Software Engineering delivered in partnership with Bangor University
- Digital Degree Apprenticeship with a BSc in Applied Cyber Security delivered in partnership with Bangor University
- Digital Degree Apprenticeship with a BSc in Applied Data Science delivered in partnership with Bangor University

Higher Apprenticeships

- Accounting
- Business Admin
- Childcare
- Construction
- Data Analytics
- Engineering/Manufacture
- Food Manufacture
- Health and Social Care
- Horticulture
- IT
- Leadership and Management
- Salon Management

To see the full range of university level courses on offer at Cambria University Centre, please visit www.cambria.ac.uk/university-centre



Coming Soon...

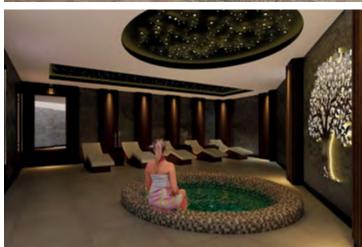
Artist impression: Healthcare and Therapies Academy, Yale

















0300 30 30 007

www.cambria.ac.uk

enquiries@cambria.ac.uk













Deeside	Deeside	Llysfasi	Northop	Bersham	
	Sixth			Road	Yale Sixth

Kelsterton Road Golftyn Lane Connah's Quay Deeside Flintshire CH5 4BR

Connah's Quay Deeside Flintshire CH5 4BH

Ruthin Road Ruthin Denbighshire LL15 2LB

Holywell Road Northop Flintshire CH7 6AA

Bersham Road Wrexham **LL13 7UH**

Grove Park Road Wrexham **LL12 7AB**

2022/23 Open Events

Wednesday 9th November 2022

5.30pm - 8.30pm

Deeside and Deeside Sixth

Saturday 12th November 2022

10am - 1pm Llysfasi

Wednesday 8th March 2023

5.30pm - 7.30pm

Deeside and Deeside Sixth

Saturday 11th March 2023

10am - 12pm

Llysfasi

Wednesday 16th November 2022

5.30pm - 8.30pm

Yale, Yale Sixth and Bersham Road

Saturday 19th November 2022

10am - 1pm Northop

Wednesday 15th March 2023

5.30pm - 7.30pm

Yale, Yale Sixth and Bersham Road

Saturday 18th March 2023

10am - 12pm

Northop

The College is committed to equal opportunities.

If you require an alternative format of this publication, please call 01978 267047.

This guide is also available in Welsh at receptions and online.