



Cyrsiau Partneriaeth i ddysgwyr ôl-16 yng Nghonwy  
Partnership Courses for post-16 learners in Conwy

**Prospectws 2022** | **2023 Prospectus**











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## Coleg Llandrillo

Pennaeth Mr Lawrence Wood  
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## Ysgol John Bright

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## Ysgol y Creuddyn

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Pennaeth Chweched Mrs Siân Elen Williams  
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## Ysgol Dyffryn Conwy

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Os oes gennych ymholiadau  
cyffredinol, ffoniwch;

Rhwydwaith Conwy 14-19  
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# The LINC Conwy Partnership

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For general enquires,  
please contact:

Conwy 14-19 Network  
**07999 175447**

# Neges gan Brif Swyddog Addysg Conwy

## Annwyl Ddarllenydd,

Wrth i chi agosáu at ddiwedd eich gyrfa ysgol, byddwch yn wynebu penderfyniadau pwysig iawn a fydd yn effeithio ar eich dyfodol a'ch rhagolygon tymor hir.

Efallai y bydd nifer ohonoch yn dewis astudio pynciau sy'n cael eu cynnig yn eich ysgol gartref, ond efallai y bydd eraill ohonoch eisieu dilyn cyrsiau sy'n cael eu cynnig yn rhywle arall.

Dan rai amgylchiadau efallai y bydd pynciau'n gwrthdaro ar eich amserlen ac, yn hytrach na gorfod dewis pwnc arall, mae cyfle i chi astudio eich dewis bwnc mewn canolfan addysg arall erbyn hyn.

Mae gan bob canolfan addysg gyfleusterau rhagorol i ddisgyblion chweched dosbarth a, lle bynnag y dewiswch astudio, byddwch yn derbyn cymorth academiaidd a phersonol i sicrhau eich bod yn cael pob cyfle i lwyddo. Mae rhai dysgwyr wedi dilyn cwrs astudio yn y coleg neu mewn ysgol arall ac maent wedi llwyr fwynhau'r profiad.

Sefydlwyd LINC Conwy ym mis Medi 2011 ac mae hwn yn sicrhau fod pob Ysgol Uwchradd yng Nghonwy a Choleg Llandrillo yn cydweithio i gynnig cymaint o ddewis ag sy'n bosibl i ddysgwyr ôl-16. Mae'r trefniadau yma wedi bod yn llwyddiannus fel y gwelwn yng nghanlyniadau arholiadau'r dysgwyr ac hefyd mewn adroddiad diweddar gan ESTYN. Lle bynnag y dewiswch astudio, bydd eich cynnydd yn cael ei fonitro'n agos a bydd eich ysgol gartref yn derbyn diweddariadau rheolaidd.

Gobeithio y bydd y prospectws yma o ddefnydd i'ch helpu i wneud penderfyniadau am y cyrsiau yr hoffech eu hastudio.

Pob hwyl i chi yn y dyfodol.



DR LOWRI BROWN

Pennaeth y Gwasanaethau Addysg  
(Prif Swyddog Addysg)

# A Message from Conwy's Chief Education Officer

## Dear Learner,

Now that you are coming to the end of your compulsory schooling, you will be faced with making very important decisions which will impact on your future and long term prospects.

Many of you may choose to follow subjects offered at your home school however, others may wish to follow courses offered elsewhere.

In some circumstances there could be a clash of subjects on your timetable and rather than making alternative choices you now have the opportunity to follow your preferred subject at another education centre.

All educational centres have excellent facilities for sixth formers and wherever you choose to attend you will be given both academic and personal support in order to ensure that you have every opportunity to succeed. Some learners follow a course of study at college or another school and have relished the experience.

LINC Conwy was established in September 2011 and which included every High School in Conwy and Coleg Llandrillo working together in order to offer as much choice as possible for post 16 learners. This arrangement has been successful as demonstrated in learners' examination results and also in a recent ESTYN Report. Wherever you choose to study, your progress will be closely monitored and regular updates provided to your home school.

I hope that you will find the content of this prospectus to be helpful in enabling you to make decisions about the courses you would like to study.

I wish you all the best for the future.



DR LOWRI BROWN

Head of Education Services  
(Chief Education Officer)

## Beth Nesa?

### Mae tri dewis gennych ym mis Medi.

- 1 Gallech aros yn yr ysgol a gwneud cyrsiau sydd ar gael ym mhrospectws yr ysgol a'r prospectws yma. Ym mis Medi 2022 byddwch yn gallu aros ymlaen yn y chweched dosbarth a ddewiswch chi a bydd gennych fwy na 30 o gyrsiau galwedigaethol a chysiau AS eraill i ddewis ohonynt. Cant eu dysgu naill ai yn eich ysgol gartref, mewn ysgol arall neu gan y coleg.
- 2 Gallech adael yr ysgol a chymryd un o'r cyrsiau llawn amser niferus sydd ar gael yn y coleg. Mae rhestr o'r rhain ym mhrospectws y Coleg a dylai hwn fod ar gael yn yr ysgol.
- 3 Neu'n olaf, gallech chwilio am brentisiaeth sydd ar gael ar wahanol lefelau neu swydd, un gydag elfen o hyfforddiant ynddi fyddai orau.

Pa ddewis bynnag a wnewch chi, bydd cyfleoedd da i gael swydd yn rhanbarth Gogledd Cymru yn y dyfodol. Mae rhagor o wybodaeth am y rhain ar dudalennau 39 i 43.

### DYDD MERCHER YW'R DYDD!

Os dewiswch opsiwn 1 uchod, bydd y dewisiadau cyrsiol sydd yn y prospectws yma ar gael ar Ddydd Mercher. Mae hyn yn golygu y gallwch ddewis astudio cwrs yn unrhyw ysgol uwchradd yng Nghonwy neu yng Ngholeg Llandrillo, ar yr amod eich bod yn gallu cyflawni'r meini prawf mynediad. Mae gan rai cyrsiau uchafswm dysgwyr oherwydd y math o ddysgu a wnânt. Os bydd gormod o fyfyrwyr wedi cofrestru ar gwrs ac na allwn redeg ail grŵp, byddwn yn defnyddio ffurflen gais y dysgwr i ddewis yr ymgeiswyr fydd yn cael lle. Gwnawn ein gorau i adael i gymaint o ddysgwyr ag sy'n bosib ddilyn eu dewis gyrsiau a byddwn yn rhoi blaenoriaeth i ymgeiswyr Blwyddyn 12.

Trwy gael diwrnod llawn i astudio cwrs, bydd y dysgwr yn cael profiadau dysgu mwy dwys. Bydd y staff yn gallu trefnu triapiau a gwahodd ymwelwyr heb effeithio ar eich astudiaethau eraill. Byddwch yn gallu gwneud tasgau hirach heb i'r gloch dorri ar eich traws ac heb i chi orfod symud i ddosbarth arall. Gyda phynciau ymarferol bydd hyn yn golygu bod canlyniadau'r dysgwyr yn well a byddent yn fwy brwdfrydig i weithio. Wrth gwrs, mae'n rhaid i chi sicrhau eich bod yn bresennol bob dydd Mercher oherwydd bydd unrhyw absenoldeb yn andwyo gwerth wythnos lawn o ddysgu.

Yn gyffredinol bydd y diwrnod yn rhedeg o 9.30am hyd 2.30pm sy'n cymryd i ystyriaeth yr amser teithio i'r ganolfan bellaf o'ch ysgol gartref. Bydd cludiant ar gael i chi i'ch ysgol gartref ac yn ôl adref.

- Neilltuch ychydig o amser i ddarllen y prospectws yma. Mae'n rhoi blas i chi o'r pethau sydd ar gael i CHI ac yn amlinellu'r ffordd greadigol y gall eich cam nesaf mewn addysg fod mor ystyrlon ac amrywiol ag sy'n bosibl. Mae ein partneriaeth yn cynnig cyfleoedd cyffrous a fydd, gobeithio, yn rhoi'r dewis perffaith i chi!

## What Next?

### There are three routes you can take in September.

- 1 You could stay in school and follow courses that are available from both your school prospectus and this prospectus. In September 2022 you will be able to stay on in the sixth form of your choice and still have over 30 vocational and academic courses to choose from. They will be taught in either your home school, at another school or by the college.
- 2 You could leave school and take one of the many full time courses that are available at college. These are listed in the College prospectus that should be available in school.
- 3 Or finally, you could look for an apprenticeship which are available at different levels or work, preferably with an element of training included.

Whichever of the 3 options you choose, significant opportunities will exist for future employment in the North Wales region. More information about these can be found on pages 39 to 43.

### WEDNESDAY IS THE DAY!

If you choose option 1 above, the course choices in this prospectus will be available on a Wednesday. This means you can choose to study a course at any high school in Conwy or at Coleg Llandrillo, providing you meet the entry criteria. Some courses do have a maximum number of learners due to the nature of the learning. Where a course is oversubscribed and we cannot put on a second group, delivery staff will use the learner application form to rank applicants. Every effort will be made to meet as many learners' choices as possible and preference will be given to Year 12.

Having a whole day to study a course will allow for more intensive learning experiences. Staff will be able to arrange trips, invite visitors without affecting your other studies. You will be able to undertake longer tasks uninterrupted by the change bell and the need to move class. For practical subjects this should enable better outcomes and generate more motivation. Of course, you must ensure full attendance every Wednesday as any absence will be even more damaging to a whole week's worth of learning.

In general the day will run from 9.30am to 2.30pm which will allow travel time to the furthest centre from your home school. Transport will be provided from and to your home school.

- **Take some time to read this prospectus. It gives you a flavour of what's on offer for YOU and outlines the creative way in which your next step in education can be as purposeful and varied as possible. Our partnership offers some exciting opportunities which we hope will give you a perfect choice!**

# Cymwysterau

Mae'r cysiau i gyd ar gael ar Lefel 3.

## LEFELAU A TGA

Mae Lefel A yn cynnwys dau gam: Mae'r AS yn cynrychioli blwyddyn gyntaf o gymhwyster Lefel a er bod modd ei astudio ar wahân hefyd. Mae AS yn cyfrif am 40% o'r radd Lefel A gyfan. Mae Lefel A ar gyfer pynciau penodol a chânt eu hasesu'n bennaf drwy arholiadau allanol.

## CYMWYSTERAU GALWEDIGAETHOL

Mae'r cymwysterau yma'n cynnwys BTEC ac yn darparu dull ymarferol, realistig o ddysgu heb aberthu unrhyw theori pwnc hanfodol. Maent yn addas i ddysgwyr fyddai'n dewis cael eu hasesu drwy gydol y cwrs.

Mae statws cymwysterau galwedigaethol yn gyfartal â'r Lefelau A

### Pwyntiau Tariff UCAS ar gyfer TGA Lefelau A/AS a Chymwysterau BTEC Lefel 3.

| PWYNTIAU<br>TARIFF<br>UCAS | TGAU<br>LEFEL A | TGAU<br>LEFEL AS | DIPLOMA<br>BTEC | BTEC DIP<br>ATODOL/<br>TYSTYSGRIF<br>ESTYNEDIG | TYSTYSGRIF<br>BTEC |
|----------------------------|-----------------|------------------|-----------------|------------------------------------------------|--------------------|
| 112                        |                 |                  | D*D*            |                                                |                    |
| 104                        |                 |                  | D*D             |                                                |                    |
| 96                         |                 |                  | DD              |                                                |                    |
| 80                         |                 |                  | DM              |                                                |                    |
| 60                         |                 |                  | MM              |                                                |                    |
| 56                         | A*              |                  |                 | D*                                             |                    |
| 48                         | A               |                  | MP              | D                                              |                    |
| 40                         | B               |                  |                 |                                                |                    |
| 32                         | C               |                  | PP              | M                                              |                    |
| 28                         |                 |                  |                 |                                                | D*                 |
| 24                         | D               |                  |                 |                                                | D                  |
| 20                         |                 | A                |                 |                                                |                    |
| 16                         | E               | B                |                 | P                                              | M                  |
| 12                         |                 | C                |                 |                                                |                    |
| 10                         |                 | D                |                 |                                                |                    |
| 8                          |                 |                  |                 |                                                | P                  |
| 6                          |                 | E                |                 |                                                |                    |

(D – Anrhyddedd, M – Teilyngdod, P – Pasio)

# Qualifications

All the courses are offered at Level 3.

## GCE A LEVELS

An A Level consists of two stages: the AS represents the first year of a two year A Level qualification although it can also be studied separately. AS makes up 40% of the overall A Level grade. A Levels adopt a subject approach and are assessed in the main by external examinations.

## VOCATIONAL QUALIFICATIONS

These qualifications include BTEC and provide a practical, real-world approach to learning without sacrificing any of the essential subject theory. They suit learners who prefer to be assessed on how they are performing throughout the course.

Vocational qualifications have equal status to A Levels

### UCAS Tariff Points for GCE A/ AS Levels and BTEC Level 3 Qualifications.

| UCAS<br>TARIFF<br>POINTS | GCE<br>A LEVEL | GCE AS<br>LEVEL | BTEC<br>DIPLOMA | BTEC SUB<br>DIP/ EXT<br>CERT | BTEC CERT |
|--------------------------|----------------|-----------------|-----------------|------------------------------|-----------|
| 112                      |                |                 | D*D*            |                              |           |
| 104                      |                |                 | D*D             |                              |           |
| 96                       |                |                 | DD              |                              |           |
| 80                       |                |                 | DM              |                              |           |
| 60                       |                |                 | MM              |                              |           |
| 56                       | A*             |                 |                 | D*                           |           |
| 48                       | A              |                 | MP              | D                            |           |
| 40                       | B              |                 |                 |                              |           |
| 32                       | C              |                 | PP              | M                            |           |
| 28                       |                |                 |                 |                              | D*        |
| 24                       | D              |                 |                 |                              | D         |
| 20                       |                | A               |                 |                              |           |
| 16                       | E              | B               |                 | P                            | M         |
| 12                       |                | C               |                 |                              |           |
| 10                       |                | D               |                 |                              |           |
| 8                        |                |                 |                 |                              | P         |
| 6                        |                | E               |                 |                              |           |

(D – Distinction, M – Merit, P – Pass)



# CYRSIAU LINC CONWY:

eich dewisiadau ar Ddydd Mercher

| CWRS                                                                                                                            | CYMHWYSTER/<br>HYD Y CWRS                                   | DYSGIR GAN                    | YMHLE                         | AR GAEL I:                   | RHIF Y<br>DUDALEN |
|---------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|-------------------------------|-------------------------------|------------------------------|-------------------|
| <b>Celf a Dylunio (Tecstilau):</b><br>CBAC                                                                                      | Lefel AS – 1 flwyddyn<br>Lefel A – 2 flynedd                | John Bright                   | John Bright                   | Bob ysgol                    | <b>10</b>         |
| <b>Cyfrifiadura: Rhaglennu Cyfrifiadurol a Seiberddiogelwch:</b> BTEC                                                           | Tystysgrif – 1 flwyddyn<br>Tystysgrif Estynedig – 2 flynedd | Coleg Llandrillo              | Coleg Llandrillo              | Bob ysgol                    | <b>11</b>         |
| <b>Adeiladu a'r Amgylchedd Adeiledig:</b><br>BTEC                                                                               | Tystysgrif Estynedig –<br>2 flynedd                         | Coleg Llandrillo              | Coleg Llandrillo              | Bob ysgol                    | <b>12</b>         |
| <b>Cyfryngau Creadigol<br/>Teledu a Ffilm:</b> BTEC                                                                             | Tystysgrif – 1 flwyddyn<br>Diploma Atodol – 2 flynedd       | Coleg Llandrillo              | Coleg Llandrillo              | Bob ysgol                    | <b>13</b>         |
| <b>Economeg:</b><br>CBAC                                                                                                        | Lefel AS – 1 flwyddyn<br>Lefel A – 2 flynedd                | Eirias                        | Eirias                        | Bob ysgol                    | <b>14</b>         |
| <b>Peirianeg:</b><br>BTEC                                                                                                       | Tystysgrif – 1 flwyddyn<br>Tystysgrif Estynedig – 2 flynedd | Coleg Llandrillo              | Coleg Llandrillo              | Bob ysgol<br>Dwyieithog      | <b>15</b>         |
| <b>Ffrangeg:</b><br>CBAC                                                                                                        | Lefel AS – 1 flwyddyn<br>Lefel A – 2 flynedd                | Dyffryn Conwy                 | Dyffryn Conwy                 | Bob ysgol<br>Dwyieithog      | <b>16</b>         |
| <b>Mathemateg Bellach:</b><br>WJEC                                                                                              | Lefel AS – 1 flwyddyn<br>Lefel A – 2 flynedd                | Aberconwy                     | Aberconwy                     | Bob ysgol                    | <b>17</b>         |
| <b>Almaeneg:</b><br>CBAC                                                                                                        | Lefel AS – 1 flwyddyn<br>Lefel A – 2 flynedd                | Aberconwy                     | Aberconwy                     | Bob ysgol                    | <b>19</b>         |
| <b>Iechyd a Gofal Cymdeithasol,<br/>a Gofal Plant:</b> CBAC a City & Guilds                                                     | Lefel AS – 1 flwyddyn<br>Lefel A – 2 flynedd                | Bryn Elan                     | Bryn Elan                     | Bob ysgol                    | <b>21</b>         |
| <b>Y Gyfraith:</b><br>BTEC                                                                                                      | Tystysgrif Estynedig mewn<br>Cyfraith Gymhwysol – 2 flynedd | Emrys ap Iwan                 | Emrys ap Iwan                 | Bob ysgol                    | <b>22</b>         |
| <b>Gwyddoniaeth Feddygol:</b><br>CBAC                                                                                           | Diploma – 2 flynedd                                         | John Bright                   | John Bright                   | Bob ysgol                    | <b>23</b>         |
| <b>Cerddoriaeth:</b><br>CBAC                                                                                                    | Lefel AS – 1 flwyddyn<br>Lefel A – 2 flynedd                | John Bright                   | John Bright                   | Bob ysgol                    | <b>24</b>         |
| <b>**Cerddoriaeth:</b><br>CBAC                                                                                                  | Lefel AS – 1 flwyddyn<br>Lefel A – 2 flynedd                | Y Creuddyn<br>& Dyffryn Conwy | Y Creuddyn<br>& Dyffryn Conwy | Cyfrwng<br>Cymraeg           | <b>24</b>         |
| <b>Cerddoriaeth:</b><br>BTEC                                                                                                    | Tystysgrif – 1 flwyddyn<br>Diploma Atodol – 2 flynedd       | Aberconwy                     | Aberconwy                     | Bob ysgol                    | <b>27</b>         |
| <b>Y Celfyddydau Perfformio<br/>(Theatr Gerdd):</b> BTEC                                                                        | Tystysgrif – 1 flwyddyn<br>Tystysgrif Estynedig – 2 flynedd | Emrys ap Iwan                 | Emrys ap Iwan                 | Bob ysgol                    | <b>28</b>         |
| <b>Y Celfyddydau Perfformio<br/>(Dawns):</b> BTEC                                                                               | Tystysgrif – 1 flwyddyn<br>Tystysgrif Estynedig – 2 flynedd | Aberconwy                     | Aberconwy                     | Bob ysgol                    | <b>29</b>         |
| <b>Ffotograffeg:</b><br>CBAC                                                                                                    | Lefel AS – 1 flwyddyn<br>Lefel A – 2 flynedd                | Coleg Llandrillo              | Coleg Llandrillo              | Bob ysgol                    | <b>30</b>         |
| <b>Seicoleg:</b><br>CBAC                                                                                                        | Lefel AS – 1 flwyddyn<br>Lefel A – 2 flynedd                | Coleg Llandrillo              | Coleg Llandrillo              | Bob ysgol                    | <b>31</b>         |
| <b>Gwasanaethau Cyhoeddus: Gwasanaethau<br/>Diogelu mewn Lifrai :</b> BTEC                                                      | Diploma Sylfaen Cenedlaethol -<br>2 flynedd                 | Bryn Elan                     | Bryn Elan                     | Bob ysgol                    | <b>33</b>         |
| <b>Addysg Awyr Agored Gwasanaethau:<br/>Diogelu Mewn Lifrai:</b> BTEC                                                           | Tystysgrif Estynedig – 2 flynedd                            | John Bright                   | John Bright                   | Bob ysgol                    | <b>36</b>         |
| <b>Cymraeg Iaith 1af:</b><br>CBAC                                                                                               | Lefel AS – 1 flwyddyn<br>Lefel A – 2 flynedd                | Y Creuddyn                    | Y Creuddyn                    | Bob ysgol<br>Cyfrwng Cymraeg | <b>37</b>         |
| ** Mae hwn yn gwrs partneriaeth rhwng Ysgol y Creuddyn ac Ysgol Dyffryn Conwy ac mae'n cael ei ddarparu yn unol â'u hamserlenni |                                                             |                               |                               |                              |                   |



# LINC CONWY COURSES:

your Wednesday choices

| COURSE                                                                                                                                        | QUALIFICATION/<br>COURSE LENGTH                        | TAUGHT BY                     | WHERE                         | AVAILABLE<br>TO:            | PAGE<br>NO: |
|-----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------|-------------------------------|-----------------------------|-------------|
| <b>Art &amp; Design (Textiles):</b><br>WJEC                                                                                                   | AS Level –1 year<br>A Level – 2 years                  | John Bright                   | John Bright                   | All schools                 | <b>10</b>   |
| <b>Computing: Computer Programming<br/>and Cyber Security:</b> BTEC                                                                           | Certificate – 1 year<br>Extended Certificate - 2 years | Coleg Llandrillo              | Coleg Llandrillo              | All schools                 | <b>11</b>   |
| <b>Construction and the<br/>Built Environment :</b> BTEC                                                                                      | Extended Certificate –<br>2 years                      | Coleg Llandrillo              | Coleg Llandrillo              | All schools                 | <b>12</b>   |
| <b>Creative Media TV &amp; Film:</b><br>BTEC                                                                                                  | Certificate – 1 year<br>Sub. Diploma – 2 years         | Coleg Llandrillo              | Coleg Llandrillo              | All schools                 | <b>13</b>   |
| <b>Economics:</b><br>WJEC                                                                                                                     | AS Level –1 year<br>A Level – 2 years                  | Eirias                        | Eirias                        | All schools                 | <b>14</b>   |
| <b>Engineering:</b><br>BTEC                                                                                                                   | Certificate – 1 year<br>Ext. Certificate – 2 years     | Coleg Llandrillo              | Coleg Llandrillo              | All schools<br>Bilingual    | <b>15</b>   |
| <b>French:</b><br>WJEC                                                                                                                        | AS Level –1 year<br>A Level – 2 years                  | Dyffryn Conwy                 | Dyffryn Conwy                 | All schools<br>Bilingual    | <b>16</b>   |
| <b>Further Maths:</b><br>WJEC                                                                                                                 | AS Level –1 year<br>A Level – 2 years                  | Aberconwy                     | Aberconwy                     | All schools                 | <b>17</b>   |
| <b>German:</b><br>WJEC                                                                                                                        | AS Level –1 year<br>A Level – 2 years                  | Aberconwy                     | Aberconwy                     | All schools                 | <b>19</b>   |
| <b>Health &amp; Social Care, &amp; Childcare:</b><br>WJEC and City & Guilds                                                                   | AS Level –1 year<br>A Level – 2 years                  | Bryn Elan                     | Bryn Elan                     | All schools                 | <b>21</b>   |
| <b>Law:</b><br>BTEC                                                                                                                           | Extended Certificate in<br>Applied Law – 2 years       | Emrys ap Iwan                 | Emrys ap Iwan                 | All schools                 | <b>22</b>   |
| <b>Medical Science:</b><br>WJEC                                                                                                               | Diploma – 2 years                                      | John Bright                   | John Bright                   | All schools                 | <b>23</b>   |
| <b>Music:</b><br>WJEC                                                                                                                         | AS Level –1 year<br>A Level – 2 years                  | John Bright                   | John Bright                   | All schools                 | <b>24</b>   |
| <b>**Music:</b><br>WJEC                                                                                                                       | AS Level –1 year<br>A Level – 2 years                  | Y Creuddyn<br>& Dyffryn Conwy | Y Creuddyn<br>& Dyffryn Conwy | Welsh<br>Medium             | <b>24</b>   |
| <b>Music:</b><br>BTEC                                                                                                                         | Certificate – 1 year<br>Sub. Diploma – 2 years         | Aberconwy                     | Aberconwy                     | All schools                 | <b>27</b>   |
| <b>Performing Arts<br/>(Musical Theatre):</b> BTEC                                                                                            | Certificate – 1 year<br>Ext. Certificate – 2 years     | Emrys ap Iwan                 | Emrys ap Iwan                 | All schools                 | <b>28</b>   |
| <b>Performing Arts<br/>(Dance):</b> BTEC                                                                                                      | Certificate – 1 year<br>Ext. Certificate – 2 years     | Aberconwy                     | Aberconwy                     | All schools                 | <b>29</b>   |
| <b>Photography:</b><br>WJEC                                                                                                                   | AS Level –1 year<br>A Level – 2 years                  | Coleg Llandrillo              | Coleg Llandrillo              | All schools                 | <b>30</b>   |
| <b>Psychology:</b><br>WJEC                                                                                                                    | AS Level –1 year<br>A Level – 2 years                  | Coleg Llandrillo              | Coleg Llandrillo              | All schools                 | <b>31</b>   |
| <b>Public Services: Uniformed<br/>Protective Services:</b> BTEC                                                                               | National Foundation Diploma –<br>2 years               | Bryn Elan                     | Bryn Elan                     | All schools                 | <b>33</b>   |
| <b>Outdoor Education: Uniformed<br/>Protective Services</b> BTEC                                                                              | Extended Certificate –<br>2 years                      | John Bright                   | John Bright                   | All schools                 | <b>36</b>   |
| <b>Welsh 1st Language:</b><br>WJEC                                                                                                            | AS Level –1 year<br>A Level – 2 years                  | Y Creuddyn                    | Y Creuddyn                    | All schools<br>Welsh-medium | <b>37</b>   |
| <p><i>** This is a partnership course between Ysgol y Creuddyn and Ysgol Dyffryn Conwy and is delivered according to their timetables</i></p> |                                                        |                               |                               |                             |             |

## CELF A DYLUNIO: TECSTILAU

LEFEL A CBAC / YSGOL JOHN BRIGHT

### Beth fyddwch yn astudio?

Amrywiaeth o brofiadau a fydd yn cynnwys:

- archwilio ystod o dechnegau ffasiwn a thecstilau;
- tynnu lluniau gan ddefnyddio amrywiaeth o ddulliau a chyfryngau ar amrywiaeth o feintiau gan gynnwys defnyddio llyfr brasluniau/dyddlyfrau i gofnodi eu gwaith ymchwil, esboniadau a chanfyddiadau.

Y meysydd astudio fydd Tecstilau Llundrig a Gosodedig, Ffasiwn ac Ategolion.

### I bwy mae'r cwrs?

- Dysgwyr sy'n chwilio am rhagolygon gyrfaol cyffrous, heriol a gwobrwyol mewn amrywiaeth o broffesiynau creadigol.
- Mae'r cwrs yn gofyn penderfynoldeb, dyfalbarhad, ymroddiad a thalent yn ogystal â gweithio'n annibynnol y tu allan i amser gwrsi. Bydd angen i fyfyrwyr brynu'r defnyddiau angenrheidiol ar gyfer bob uned/ arholiad. Byddai peiriant gwnïo sy'n gallu gwneud brodwaith llawrydd yn fanteisiol.

### Sut gewch chi eich asesu?

Caiiff eich gwaith ei asesu ar gyfnodau sydd wedi'u penderfynu o flaen llaw gan eich tiwtor cwrs a bydd hyn yn cynnwys asesiad cymheiriaid a hunanasesiad. Yna caiiff gwaith ei asesu gan arholwr allanol ar ddiwedd y flwyddyn. Mae Lefelau A ac AS yn cynnwys profion 5 awr dan reolaeth.

### Gofynion mynediad:

Gradd C neu'n uwch mewn TGAU Tecstilau neu Gelf.

### Eich opsiynau ar ôl y cwrs:

Caiiff y cymhwyster ei gydnabod gan yr holl sefydliadau ac mae'n arwain at gyrsiau megis BA (Anrh) mewn Tecstilau/ Ffasiwn, BA (Anrh) mewn Tecstilau Llundrig, BA (Anrh) mewn Newyddiaduraeth Ffasiwn, BSc mewn Technoleg Tecstilau a BA (Anrh) mewn Marchnata Ffasiwn/Tecstilau. Dim ond rhai o'r opsiynau yw'r rhain.

## ART & DESIGN: TEXTILES

WJEC A LEVEL / YSGOL JOHN BRIGHT

### What will you study?

A variety of experiences which will include:

- exploring a range of textiles and fashion techniques;
- drawing using a range of methods and media on a variety of scales including the use of sketchbook/ journals as records of research, explanation and findings.

The study areas will be Constructed and Installed Textiles, Fashion and Accessories.

### Who is the course for?

- Learners looking for exciting, challenging and rewarding career prospects within a variety of creative professions.
- The course requires determination, perseverance, dedication and talent as well as independent learning out of lesson time. Learners will need to purchase the necessary materials for each unit/exam. A sewing machine capable of free hand embroidery would be advantageous.

### How will you be assessed?

At pre-determined intervals by your course tutor to include peer and self assessment. Work will then be assessed by an external examiner at the end of the year. Both AS and A Level include 5hr controlled tests.

### Entry requirements:

Grade C or above in GCSE Textiles or Art.

### Your options after the course:

The qualification is recognised by all institutes and leads onto courses such as BA (Hons) Textiles/ Fashion, BA (Hons) Constructed Textiles, BA (Hons) Fashion Journalism, BSc Textiles Technology and BA (Hons) Textiles/Fashion Marketing. These are just a few options.



# CYFRIFIADURA: RHAGLENNU CYFRIFIADUROL A SEIBERDDIOGELWCH

TYSTYSGRIF ESTYNEDIG BTEC / COLEG LLANDRILLO

## Beth fyddwch chi'n ei astudio?

- Sgiliau rhaglennu mewn nifer o wahanol ieithoedd, gan gynnwys, Python, Visual Basic, C#, HTML 5 ac iaith datblygu apiau.
- Dod i ddeall seiberddiogelwch ac hefyd yn cael cyfle i ddefnyddio ein technolegau mwyaf newydd yn y Labordy Rhynggrwyd Pethau, y Labordy Caledwedd/Meddalwedd a'ch Ystafelloedd Rhith-wirionedd.

Mae'r cwrs hefyd yn gadael i chi greu apiau a dysgu am waith mewnol y cyfrifiadur.

## I bwy mae'r cwrs?

Dysgwyr sydd:

- eisiau datblygu eu sgiliau rhaglennu mewn nifer o ieithoedd; â diddordeb mewn seiberddiogelwch;
- eisiau ymestyn eu gwybodaeth am ddatblygu meddalwedd a rhaglennu.

## Sut gewch chi eich asesu?

Mae ystod o asesiadau'n cael eu defnyddio, gan gynnwys aseiniadau ymarferol, cyflwyniadau/dangosiadau llafar, adroddiadau ysgrifenedig, gwaith prosiect ac arholiadau.

## Gofynion Mynediad:

O leiaf 5 pwnc TGAU Gradd C neu'n uwch, gan gynnwys Mathemateg a Saesneg.

## Eich opsiynau ar ôl y cwrs:

Ar ôl i chi gwblhau'r cwrs yn llwyddiannus (a chymwysterau Safon Uwch/BTEC), gallech symud ymlaen i wneud cyrsiau Addysg Uwch mewn Cyfrifiadura gan gynnwys Graddau Sylfaen mewn Cymorth TG a TG Gymhwysol, gwneud cais am brentisiaeth neu gael swydd berthnasol.

# COMPUTING: COMPUTER PROGRAMMING AND CYBER SECURITY

BTEC EXTENDED CERTIFICATE / COLEG LLANDRILLO

## What will you study?

- Programming skills in several languages, including, Python, Visual Basic, C#, HTML 5 and an app development language.
- An understanding of cyber security whilst getting hands on with our newest technologies in the Internet Of Things Lab, the Hardware/software Lab and our Virtual Reality Suite.

The course also allows you to create apps and learn about the inner workings of the computer.

## Who is the course for?

Learners who:

- want to develop their programming skills in several languages are interested in cyber security;
- want to extend knowledge about software development and programming.

## How you will be assessed?

A range of assessments is used including practical assignments, oral presentations/demonstrations, written reports, project work and examinations.

## Entry Requirements:

At least 5 GCSE subjects at Grade C or above, including Maths and English.

## Your options after the course:

After successful completion of the course (and A Levels/BTEC qualifications), you could move onto Higher Education courses in Computing including Foundation Degrees in IT Support and Applied IT. apply for an apprenticeship or gain relevant employment.





## ADEILADU A'R AMGYLCHEDD ADEILEDIG

TYSTYSGRIF ESTYNEDIG BTEC  
CWRS 2 FLYNEDD / COLEG LLANDRILLO

### Beth fyddwch yn ei astudio?

- Mae hwn yn gwrs generig sy'n cynnwys technegau ac egwyddorion adeiladu cyffredinol.
- Mae'r topigau'n cynnwys: Technoleg Adeiladu, Dylunio Adeiladau, Egwyddorion Adeiladu ac Iechyd a Diogelwch yn yr amgylchedd adeiledig. Mae cynnwys pwnc yn cynnwys agweddau o wyddor adeiladu a defnyddiau, cynaliadwyedd ac adeiladu newydd a mathemateg ar gyfer yr amgylchedd adeiledig.
- Bydd ymweliadau safle â siaradwyr gwadd yn cael eu trefnu i gynnwys dealltwriaeth o brosesau adeiladu a'r amgylchedd adeiledig yn rhan o'r cwrs astudio gofynnol a'r profiad.

### I bwy mae'r cwrs?

Dysgwyr sydd:

- â diddordeb mewn gyrfa broffesiynol mewn adeiladu megis pensaernïaeth, rheoli adeiladu a pheirianeg sifil;
- yn awyddus i ddatblygu sgiliau dadansoddol ac ymarferol i ddatrys problemau adeiladu a pheirianeg sifil i ateb yr heriau a wynebir yn yr amgylchedd adeiledig modern.

### Sut gewch chi eich asesu?

Prawf theori ar-lein ac aseiniad sy'n cael ei safoni'n allanol yn y flwyddyn gyntaf. Mae gan yr ail flwyddyn chwe asesiad a osodir yn fewnol sy'n cynnwys ysgrifennu adroddiadau a chyflwyniadau. Cewch asesiadau ffurfiannol eraill yn ystod darlithoedd i ganfod faint o gynnydd a wnewch.

### Gofynion mynediad:

4 TGAU Gradd C neu'n uwch gan gynnwys Gwyddoniaeth, Saesneg a Mathemateg.

### Eich opsiynau ar ôl y cwrs:

Graddau mewn Peirianeg Sifil ac Adeiladu, Pensaernïaeth, Gwasanaeth Mesur Meintiau a Thechnoleg Bensaernïol.

## CONSTRUCTION AND THE BUILT ENVIRONMENT

BTEC EXTENDED CERTIFICATE -  
2 YEAR COURSE / COLEG LLANDRILLO

### What will you study?

- This is a generic course which covers general construction principles and techniques.
- Topics include: Construction Technology, Construction Design, Construction Principles and Health & Safety in the built environment. Subject content includes aspects of construction science & materials, sustainability & new construction techniques for the built environment.
- Site visits and guest speakers will be arranged to embed an understanding of construction and the built environment processes as part of the required course of study and experience.

### Who is the course for?

Learners who:

- are interested in a professional career in construction such as architecture, construction management and civil engineering;
- wish to develop analytical and practical skills to solve civil engineering and construction problems to meet the challenges faced by a modern built environment.

### How will you be assessed?

An online theory test set and an externally moderated assignment in the first year. Second year has six internally set assessments which include report writing and presentations. Other formative assessments are carried out during lectures to determine progress.

### Entry Requirements:

4 GCSEs at Grade C or above including Science, English and Maths.

### Your options after the course:

Degrees in Civil Engineering and Construction, Architecture, Quantity Surveying and Architectural Technology.



## CYNHYRCHU I'R CREADIGOL TELEDU A FFILM

**BLWYDDYN 1** - TYSTYSGRIF BTEC L3 MEWN CYNHYRCHU I'R CYFRYNGAU CREADIGOL.

**BLWYDDYN 2** - DIPLOMA ATODOL BTEC L3 MEWN CYNHYRCHU I'R CYFRYNGAU CREADIGOL.  
COLEG LLANDRILLO

### Beth fyddwch yn ei astudio?

Byddwch yn cael profiad ymarferol o ddefnyddio camerâu a thechnegau a chonfensiynau generig i gynllunio, ffilmio a golygu fideos gyda meddalwedd o safon ddiwydiannol. Byddwch hefyd yn meithrin dealltwriaeth o brosesau cynhyrchu cyfryngau ac yn dysgu i ystyried sut mae cyfryngau'n cael eu defnyddio mewn ffyrdd gwahanol gan gynhyrchwyr yn y cyfryngau i gyfleu ystyron, negeseuon a gwerthoedd.

### I bwy mae'r cwrs?

I ddysgwyr sy'n chwilio am gyfle:

- i ddatblygu amrywiaeth o sgiliau ymarferol mewn gwaith camera, gwaith clywedol a golygu;
- i ddysgu am y diwydiannau Teledu a Ffilm a'u perthynas gyda'u cynulleidfâ;
- i gael cipolwg da ar y gwahanol fathau o swyddi sydd ar gael yn yr amrywiol sectorau.

### Sut gewch chi eich asesu?

Caiff y cwrs ei asesu'n allanol drwy aseiniadau ysgrifenedig ac ymarferol a osodir gan eich darlithwyr.

### Gofynion mynediad:

Y gofynion mynediad yw 4 TGAU Gradd C neu'n uwch.

### Eich opsiynau ar ôl y cwrs:

Ar ôl cwblhau'r cwrs, gallech symud ymlaen i Addysg Uwch / Gradd Sylfaen (FdA) yn y Cyfryngau, Newyddiaduraeth Darlledu, Cynhyrchu Teledu a Ffilm, Marchnata, Newyddiaduraeth Brint, Astudiaethau'r Cyfryngau, Astudiaethau Ffilm, Hysbysebu, Rheoli Digwyddiadau.

## CREATIVE MEDIA PRODUCTION TV & FILM

**YEAR 1** - BTEC L3 CERTIFICATE IN CREATIVE MEDIA PRODUCTION.

**YEAR 2** - BTEC L3 SUB DIPLOMA IN CREATIVE MEDIA PRODUCTION.  
COLEG LLANDRILLO

### What will you study?

Learners will gain practical camera experience using various techniques and generic conventions, to plan, film and edit videos using industry standard software. You will also gain an understanding of media production processes and learn to consider how different media representations are constructed by media producers to convey meaning, messages and values.

### Who is the course for?

Learners looking for an opportunity:

- to develop a range of practical skills in camera work, audio and editing;
- to learn about the TV and Film industries and their relationships with their audiences;
- to gain an insight into the different types of jobs available in the various sectors.

### How will you be assessed?

The course will be externally assessed through written and practical assignments set by tutors.

### Entry requirements:

The entry requirement is a minimum of 4 GCSEs Grade C or above.

### Your options after the course:

After completing the course you could progress to Higher Education / Foundation Degree (FdA) Media, Broadcast Journalism, TV and Film Production, Marketing, Print Journalism, Media Studies, Film Studies, Advertising, Events Management.





## ECONOMEG

LEFEL A CBAC / EIRIAS

### Beth fyddwch yn ei astudio?

- Mae'r Lefel UG yn ymwneud ag ystod o bynciau micro a macro-economaidd. Bydd yn canolbwyntio ar effaith materion megis newidiadau yng ngalw'r defnyddiwr, cryfder pŵer yr undeb llafur, chwyddiant a masnach ryngwladol rydd.
- Mae'r cwrs yn dibynnu ar wybodaeth am yr amgylchedd economaidd er mwyn defnyddio cysyniadau mewn sefyllfaoedd bywyd go iawn e.e. effaith y lefelau cyflog byw newydd ar gyflogaeth.
- Mae'r Lefel A yn astudio polisiau economaidd ar faterion megis twf economaidd neu gyfraith cystadleuaeth yn fanwl.

### I bwy mae'r cwrs?

Dysgwyr sydd:

- â diddordeb mewn Economeg;
- yn awyddus i ddatblygu eu sgiliau gwneud penderfyniadau;
- yn mynd i fwynhau amrywiaeth y gwersi ar amserlen gydag athro, gwaith grŵp a TEAMS.

### Sut gewch chi eich asesu?

Bydd 2 uned wedi'u hasesu drwy arholiad Lefel UG a 2uned bellach ar safon U1.

### Gofynion mynediad:

Byddwch angen 5 pwnc TGAU o leiaf ar radd C neu'n uwch, gyda B mewn Saesneg Iaith a Mathemateg. Os cymerwyd TGAU mewn Economeg, mae angen gradd C o leiaf.

### Eich opsiwn ar ôl cwblhau'r cwrs:

Ar ôl cwblhau'r cwrs gallwch symud ymlaen i Addysg Uwch. Mae llawer o gyrsiau gradd yn gwerthfawrogi'r sgiliau gwneud penderfyniadau y mae myfyrwyr Economeg yn eu datblygu.

## ECONOMICS

WJEC A LEVEL / EIRIAS

### What will you study?

- AS Level covers a range of micro and macroeconomic topics. This will focus on the impact of issues like changes in consumer demand, the strength of trade union power, inflation and free international trade.
- The course relies on knowledge about the economic environment in order to apply concepts to real world situations e.g. the impact on employment of new living wage levels.
- A Level studies economic policies on issues like economic growth or competition law in detail.

### Who is the course for?

Learners who:

- have an interest in Economics;
- are keen to develop their decision making skills;
- will enjoy a variety of timetabled teacher lessons, group work and using TEAMS.

### How will you be assessed?

2 units will be assessed by examination at AS Level and a further 2 units at A2.

### Entry requirements:

At least 5 GCSE subjects at C or above, with a B in English Language and Mathematics. If GCSE Economics has been taken, a minimum C grade is required.

### Your options after completing the course:

Progression to Higher Education. Many degree courses value the decision making skills developed by Economics learners.



## PEIRIANNEG

TYSTYSGRIF ESTYNEDIG BTEC / COLEG LLANDRILLO

### Beth fyddwch yn astudio?

- Mae hwn yn gwrs Peirianeg cyffredinol sy'n ymwneud â Pheirianeg Fecanyddol a Pheirianeg Drydanol.
- Mae'r dysgwyr yn datblygu gwybodaeth a sgiliau sydd eu hangen i ddilyn gyrfa mewn sectorau peirianeg megis; dylunio, gweithgynhyrchu, cynnal a chadw, ynni, pŵer, electroneg, trydanol a mecanyddol.
- Mesuriad ac Archwiliad Mecanyddol a Chynllun Cylched Electronig.

### I bwy mae'r cwrs?

Dysgwyr sydd:

- â diddordeb mewn gyrfa fel Peiriannydd;
- eisiau datblygu sgiliau proffesiynol a gwybodaeth am egwyddorion peirianeg;
- yn awyddus i ddatblygu sgiliau dadansoddol ac ymarferol i ddatrys problemau peirianeg;
- â dawn mewn peirianeg!

### Sut gewch chi eich asesu?

Cewch eich asesu drwy gyfres o aseiniadau, gwaith ymarferol a arsylwir ac arholiad diwedd blwyddyn. Mae'r aseiniadau wedi'u seilio ar sefyllfaoedd a galwadau realistig y gweithle.

### Gofynion mynediad:

4 TGAU Gradd C neu'n uwch gan gynnwys Gwyddoniaeth a Pheirianeg a Gradd B mewn Mathemateg.

### Eich opsiynau ar ôl y cwrs:

Cyrsiau Addysg Uwch (AU) mewn peirianeg gan gynnwys Gradd Sylfaen mewn Peirianeg Electronig Drydanol, Fecanyddol a Phŵer. Prentisiaethau mewn Peirianeg Drydanol, Electronig, Fecanyddol neu Bŵer Astudio'n llawn amser ar Ddiploma Estynedig BTEC mewn Peirianeg.

## ENGINEERING

BTEC EXTENDED CERTIFICATE / COLEG LLANDRILLO

### What will you study?

- This is a general Engineering course that covers both Mechanical and Electrical Engineering.
- Knowledge and skills needed for a career in engineering sectors such as; design, manufacturing, maintenance, energy, power, electronics, electrical & mechanical.
- Mechanical Measurement and Inspection and Electronic Circuit Design.

### Who is the course for?

Learners who:

- are interested in a career as an Engineer;
- wish to develop professional skills and knowledge of engineering principles;
- wish to develop analytical and practical skills to solve engineering problems;
- have an aptitude for engineering!

### How will you be assessed?

Through a series of assignments, practical observed work and end of year exam. Assignments are based on realistic workplace situations and demands.

### Entry requirements:

4 GCSEs at Grade C or above including Science and Engineering and a Grade B in Maths.

### Your options after the course:

Higher Education (HE) programmes in engineering including Foundation Degrees in Electrical, Electronic, Mechanical & Power Engineering. Apprenticeships in Electrical, Electronic, Mechanical or Power Engineering. Full-time study on a BTEC Extended Diploma in Engineering.



# FFRANGEG

LEFEL A CBAC / YSGOL DYFFRYN CONWY

## Beth fyddwch yn ei astudio?

Bydd y cwrs yma'n gofyn i ddysgwyr:

- wrando ar, ac ymateb i amrywiaeth o ffynonellau llafar;
- defnyddio'r iaith i fynegi'n gywir y ffeithiau a'r syniadau, safbwyntiau, datblygu dadleuon, dadansoddi a gwerthuso, mewn ysgrifen ac ar lafar;
- darllen ac ymateb i amrywiaeth o destunau ysgrifenedig;
- addasu iaith ysgrifenedig a llafar i'w gwneud yn briodol ar gyfer gwahanol sefyllfaoedd a phwrpasau;
- deall a defnyddio'r system ramadegol ac ystod o strwythurau;
- astudio agweddau o'r gymdeithas gyfoes, cefndir diwylliannol a threftadaeth.

## I bwy mae'r cwrs?

Mae'r cwrs yma wedi'i lunio i annog dysgwyr i:

- ddatblygu diddordeb mewn iaith a brwdfrydedd am iaith;
- datblygu dealltwriaeth o'r iaith mewn amrywiaeth o gyd-destunau a genres;
- cyfathrebu'n hyderus, yn glir ac yn effeithiol yn yr iaith ar gyfer ystod o bwrpasau;
- datblygu ymwybyddiaeth a dealltwriaeth o'r gymdeithas gyfoes, cefndir diwylliannol a threftadaeth gwledydd neu gymunedau lle siaredir yr iaith.

Yn ogystal â datblygu sgiliau iaith ac ymestyn eu geirfa a gramadeg sy'n cael ei ddysgu'n barod ar lefel TGAU, bydd dysgwyr yn ymestyn eu gwybodaeth am Ffrangeg a gwledydd sy'n siarad Ffrangeg.

## Sut gewch chi eich asesu?

Uned 1 - (12%) Asesiad siarad

Uned 2 - (28%) Arholiad cyfieithu, gwrando a darllen ac ysgrifennu ymateb beirniadol i ffilm

Uned 3 - (18%) Asesiad siarad, gan gynnwys cyflwyniad a thrafodaeth am brosiect ymchwil annibynnol

Uned 4 - (30%) Gwrando, darllen a chyfieithu

Uned 5 - (12%) Arholiad ysgrifennu wedi'i seilio ar astudio un llyfr

## Gofynion mynediad:

Gradd B neu'n uwch mewn TGAU Ffrangeg Haen Uwch.

## Eich opsiynau ar ôl y cwrs

Mae'r llywodraeth, diwydiant a chyflogwyr wedi tynnu sylw cyson at bwysigrwydd leithoedd Tramor Modern i fusnesau, addysg, amddiffyn a diplomyddiaeth. Gyda busnesau'r Deyrnas Unedig yn gweithredu ar lefel fwyfwy byd-eang a manteision cynyddol y profiad rhyngwladol mewn cyflogaeth, mae'r gallu i gyfathrebu mewn iaith fyd-eang megis Ffrangeg yn fwy pwysig, ac yn fwy na hynny, yn fwy prin nag erioed. Mae prinder pobl yn y Deyrnas Unedig sy'n gallu cyfuno sgiliau iaith gyda meysydd arbenigedd eraill megis Gwyddoniaeth, Peiranneg, Technoleg a Mathemateg. Mae'r cyfleoedd gyrfaol yn hynod o eang, gan gynnwys Cwnsela/Gwasanaethau Cymdeithasol, Gwerthiannau/Marchnata, Addysg, Gwasanaethau'r Cwsmer, Adnoddau Dynol, Bancio/Cyllid, Busnes, Mewnforio/Allforio, Ffasiwn, y Cyfryngau, Llywodraeth a'r Gyfraith.

# FRENCH

WJEC A LEVEL / YSGOL DYFFRYN CONWY

## What will you study?

The course will require learners to:

- listen and respond to a variety of spoken sources;
- use the language to accurately express facts and ideas, viewpoints, develop arguments, analyse and evaluate, in speech and writing;
- read and respond to a variety of written texts;
- adapt spoken and written language appropriately for different situations and purposes;
- understand and apply the grammatical system and a range of structures;
- study aspects of the contemporary society, cultural background and heritage.

## Who is the course for?

This course is designed to encourage learners to:

- develop an interest in, and enthusiasm for, language;
- develop an understanding of the language in a variety of contexts and genres;
- communicate confidently, clearly and effectively in the language for a range of purposes;
- develop awareness and understanding of the contemporary society, cultural background and heritage of countries or communities where the language is spoken.

In addition to developing language skills and extending vocabulary and grammar already learned at GCSE, learners will extend their knowledge about French and French speaking countries.

## How will you be assessed?

Unit 1 - (12%) Speaking assessment

Unit 2 - (28%) Listening, reading and translation examination and critical response in writing to a film

Unit 3 - (18%) Speaking assessment, including the presentation and discussion of an independent research project

Unit 4 - (30%) Listening, reading and translation

Unit 5 - (12%) Writing examination based on the study of a film

## Entry Requirements:

Grade B or above in GCSE French Higher Tier.

## Your options after the course

The importance of modern foreign languages to business, academia, defence and diplomacy have been constantly highlighted by government, industry and employers. With increasing globalisation of the UK's businesses and employability benefits of international experience, an ability to communicate in a global language such as French is more important, and crucially, more rare than ever. The UK has a shortage of people who can combine language skills with other specialisms like Science, Engineering, Technology and Maths. Career opportunities are vast, including Counselling/Social Services, Sales/Marketing, Education, Customer Services, Human Resources, Banking/Finance, Business, Import/Export, Fashion, Media, Government and Law.

## MATHEMATEG BELLACH

LEFEL A CBAC / YSGOL ABERCONWY

### Beth fyddwch chi'n ei astudio?

- Unedau o fathemateg bur, mecaneg ac ystadegau.
- Mae pob un o'r unedau hyn yn adeiladu ar wybodaeth o'r TGAU a phynciau sy'n cael eu hastudio ochr yn ochr mewn gwersi Mathemateg Safon Uwch ac UG.
- Mae nifer o'r pynciau'n cefnogi astudiaeth bellach yn uniongyrchol yn y brifysgol mewn meysydd fel peirianeg, gwyddoniaeth a mathemateg.

### I bwy mae'r cwrs?

I fyfyrwyr sydd:

- wedi cyflawni gradd A\*/A yn y TGAU;
- yn wir fwynhau mathemateg ac a fydd yn cael eu hysbrydoli a'u herio gan y Safon Uwch mewn Mathemateg Bellach;
- yn gwneud cais am gyrsiau sy'n ymwneud â pheirianeg a ffiseg yn y brifysgol am ei fod yn aml naill ai'n ofyniad neu'n argymhelliad cryf ar gyfer cael lle ar y cyrsiau hyn, yn ogystal â graddau Mathemateg, mewn prifysgolion da.

### Sut gewch chi eich asesu?

Mae'r asesiad yn gyfan gwbl drwy arholiadau ar ddiwedd blwyddyn 12 a 13.

### Gofynion mynediad:

Gradd A\*/A mewn TGAU Mathemateg

### Eich opsiynau ar ôl y cwrs:

Amrywiaeth eang o bynciau gradd mewn peirianeg fel peirianeg Awyrennaeth, Sifil, Mecanyddol, Modurol neu Adeiladu, Pensaerniaeth, Cyfrifeg a Chyllid, Biocemeg, Gwyddor Cyfrifiaduron, Gwyddor Defnyddiau, Mathemateg, Fferylliaeth, a graddau wedi eu seilio ar Ffiseg fel Astroffiseg a Ffiseg Niwclear, Mesur Meintiau a Radiograffeg.

## FURTHER MATHS

WJEC A LEVEL / YSGOL ABERCONWY

### What will you study?

- Units of pure mathematics, mechanics and statistics.
- Each of these units builds on knowledge from GCSE and topics being studied in parallel in AS and A Level Mathematics lessons.
- Many of the topics directly support further study at university in areas such as engineering, science and mathematics.

### Who is the course for?

Students who:

- have achieved an A\*/A grade at GCSE;
- have a genuine love of mathematics and will find the Further Maths A Level inspiring and challenging;
- are applying for engineering and physics related courses at university as it is frequently either a requirement or a strong recommendation for entry onto these courses, as well as Mathematics degrees, at good universities.

### How will you be assessed?

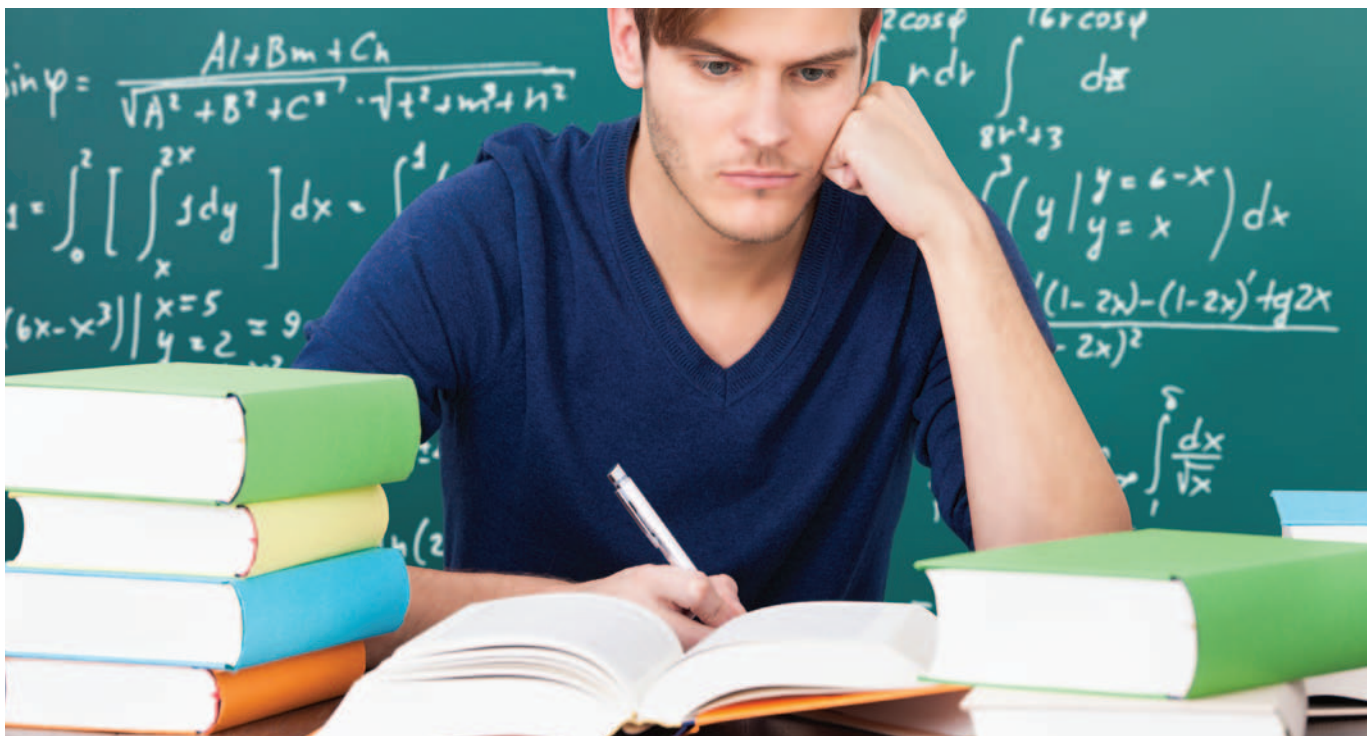
Assessment is entirely through examinations at the end of Year 12 and 13.

### Entry requirements:

Grade A\*/A in GCSE Mathematics

### Your options after the course:

A wide range of engineering degree subjects such as Aeronautical, Civil, Mechanical, Automotive or Construction, Architecture, Accounting & Finance, Biochemistry, Computer Science, Materials Science, Mathematics, Pharmacy, Physics based degrees such as Astrophysics and Nuclear Physics, Quantity Surveying and Radiography.







I decided to take this course after I read the LINC prospectus and researched other options. What we do in this course has been so interesting. I enjoy this course and would like to work in media in the future and I feel that this course is the right pathway to take. I found the college to be friendly and tutors/staff are very supportive. It is also interesting to get to know learners from other schools.

# ALMAENEG

LEFEL A CBAC / YSGOL ABERCONWY

## Beth fyddwch yn ei astudio?

Byddwch yn astudio pedwar maes gyda thema gan gyfeirio at wledydd sy'n siarad Almaeneg yn ogystal â'r iaith mewn cyd-destun byd-eang ehangach fel y bo'n briodol. Dyma nhw:

- Yr Unigolyn, perthnasoedd, addysg a chyflogadwyedd
- Diwylliant a threftadaeth, y Celfyddydau
- Amrywiaeth ac ymyleiddio mewn cymdeithas
- Materion Cymdeithasol a Gwleidyddol

## I bwy mae'r cwrs?

Mae'r cwrs Lefel A Almaeneg i ddysgwyr sydd:

- â diddordeb mewn dysgu ieithoedd ac yn frwdfrydig ynglŷn â dysgu ieithoedd;
- eisiau cyfathrebu'n hyderus ar y lefel uwch mewn Almaeneg;
- eisiau ehangu eu gorwelion yn y dyfodol;
- yn barod i weithio'n galed.

Nod y cwrs fydd:

- datblygu dealltwriaeth o'r iaith Almaeneg mewn amrywiaeth o gyd-destunau a genres;
- gwella sgiliau ieithyddol a datblygu meddwl beirniadol drwy astudio iaith a diwylliant;
- datblygu ymwybyddiaeth a dealltwriaeth o'r gymdeithas gyfoes a threftadaeth a chefnidir diwylliannol gwledydd neu gymunedau lle siaredir Almaeneg;
- meithrin cariad at iaith a'r gallu i ddysgu ieithoedd eraill;
- datblygu sgiliau ymchwilio a sgiliau trosglwyddadwy eraill.

## Sut gewch chi eich asesu?

Mae'r asesiad wedi'i rannu'n ddwy uned ar Lefel UG a thair arall ar Lefel A2.

- Uned 1 – Asesiad Llafar
- Uned 2 – Arholiad Gwrandio, Darllen, Cyfieithu ac Ysgrifennu
- Uned 3 – Asesiad Llafar ar waith ymchwil Annibynnol
- Uned 4 – Arholiad Gwrandio, Darllen, Cyfieithu ac Ysgrifennu
- Uned 5 – Ymateb Berniadol a Dadansoddi i waith Llenyddol yn yr iaith Almaeneg

## Gofynion mynediad:

Gradd B neu'n uwch mewn TGAU Almaeneg Haen Uwch.

## Eich opsiynau ar ôl y cwrs:

Mae modd astudio Almaeneg fel gradd sengl neu gyd-anrhydedd ochr yn ochr â phynciau eraill ar lefel prifysgol. Mae cymhwyster iaith dramor yn un deniadol i gyflogwyr y dyfodol neu wrth wneud cais i gael lle mewn prifysgol, yn enwedig yn yr economi fyd-eang sydd ohoni ar hyn o bryd. Yn mynd gwaith gall y bobl broffesiynol yma elwa o ddeall iaith dramor megis Almaeneg: meddygon, nyrsys, sieffiaid, rheolwyr gwerthu, gwerthwyr, athrawon, cyfarwyddwyr marchnata, prynwyr, peilotiaid, bancwyr, llyfrgellwyr, peiriannwyr, cyfrifyddion, cludwyr, cyfreithwyr, gweithwyr mewn bwyta, gweithwyr mewn siopau, criw ar long, gwerthwyr gwyliau, y gwasanaeth sifil, telegyfathrebu, cynllunwyr awyrennau, ysgrifenyddion, gwerthwyr yswiriant, cyhoeddwyr rhyngwladol, y lluoedd arfog, llongau masnach, a llawer iawn mwy.

# GERMAN

WJEC A LEVEL / YSGOL ABERCONWY

## What will you study?

Four themed areas are studied with reference to German speaking countries as well as in a wider, global context as appropriate. These are:

- The Individual, relationships, education and employability
- Culture and heritage, the Arts
- Diversity and marginalisation in society
- Social and Political Issues

## Who is the course for?

The German A Level course is for learners who:

- are interested in and enthusiastic for language learning;
- wish to communicate at the higher level with confidence in German;
- wish to broaden their horizons in the future;
- are prepared to work hard.

The course will aim to:

- develop an understanding of the German language in a variety of contexts and genres;
- enhance linguistic skills and develop critical thinking through the study of language and culture;
- develop an awareness and understanding of the contemporary society, cultural background and heritage of countries or communities where German is spoken;
- foster a love of language and ability to learn others;
- develop research and other transferable skills.

## How will you be assessed?

Assessment is divided into two units at AS Level and a further three at A2.

- Unit 1 – Speaking Assessment
- Unit 2 – Listening, Reading, Translation and Writing exam
- Unit 3 – Speaking Assessment on Independent research
- Unit 4 – Listening, Reading, Translation and Writing Exam
- Unit 5 – Critical and Analytical response to a Literary work in German

## Entry requirements:

Grade B or above in GCSE German Higher Tier.

## Your options after the course:

German can be studied as a single or joint degree alongside other subjects at university level. A foreign language qualification is an attractive one to have in the eyes of any future employer or when applying to any university, especially in the current global economy. In the world of work, the following professionals can benefit from having a foreign language such as German: doctors, nurses, chefs, sales managers, salesmen, teachers, marketing directors, buyers, pilots, bankers, librarians, engineers, accountants, couriers, lawyers, waiters, shop assistants, ferry crew, tour operators, civil service, telecommunications, aeroplane designers, secretaries, insurance agents, international publishers, armed forces, merchant shipping, just to mention a few.





I chose this course because I want to work in Criminology. I learnt about this course from the LINC prospectus which caught my attention. I have some friends from my school who are attending the course, so it is not too difficult to follow the course away from my own school. Teachers are very helpful so I can get on with studying.





## IECHYD A GOFAL CYMDEITHSOL, A GOFAL PLANT

CBAC A CITY & GUILDS LEFEL A / YSGOL BRYN ELIAN

### Beth fyddwch chi'n ei astudio?

Mae'r cymhwyster hwn yn eich galluogi chi i ddatblygu a dangos gwybodaeth, sgiliau a dealltwriaeth yng nghyd-destun iechyd a gofal cymdeithasol, a gofal plant drwy:

- hybu iechyd a lles;
- gefnogi iechyd, lles a gwydnwch yng Nghymru;
- roi safbwyntiau damcaniaethol am ddatblygiad lant a phobl ifanc;
- roi safbwynt damcaniaethol am ymddygiad oedolion;
- gefnogi oedolion i gynnal iechyd, lles a gwydnwch.

### I bwy mae'r cwrs?

I ddysgwyr sydd â diddordeb mewn dysgu am ofal a datblygiad unigolion drwy gydol eu bywydau, o genhedliad i oedolaeth hŷn.

### Sut gewch chi eich asesu?

Mae'r cwrs wedi ei rannu'n chwe uned. Mae dwy uned UG a phedair uned A2: dwy uned a dwy uned A2 sy'n ymwneud â llwybr dewisol.

50% o asesiad mewnol a 50% o asesiad allanol.

### Gofynion mynediad:

Mae'r cymhwyster yn darparu llwybr cynnydd addas i ddysgwyr sydd wedi astudio cymwysterau Lefel 2 o fewn y cwrs iechyd a gofal cymdeithasol, a gofal plant. Mae'r cwrs yn addas hefyd i ddysgwyr sydd heb astudio Iechyd a Gofal Cymdeithasol o'r blaen ond sydd â'r gallu i astudio Safon Uwch.

### Eich opsiynau ar ôl y cwrs:

Symud ymlaen i swydd ar lefel hyfforddai o fewn amrywiaeth o amgylcheddau iechyd, gofal cymdeithasol a gofal plant. Symud ymlaen i wneud cymwysterau pellach mewn amrywiaeth o gyrsgiau lefel gradd neu HND mewn pynciau sy'n ymwneud ag iechyd, gofal cymdeithasol a gofal plant, er enghraifft bydweigiaeth.

## HEALTH AND SOCIAL CARE, AND CHILDCARE

WJEC AND CITY & GUILDS A LEVEL / YSGOL BRYN ELIAN

### What will you study?

The qualification enables you to develop and demonstrate knowledge, skills and understanding within the context of health and social care, and childcare by:

- promoting health and well-being;
- supporting health, well-being and resilience in Wales;
- providing theoretical perspectives of children and young people's development;
- providing theoretical perspective of adult behaviour;
- supporting adults to maintain health, well-being and resilience.

### Who is the course for?

Learners who are interested in learning about the development and care of individuals throughout the life span from conception to later adulthood.

### How will you be assessed?

The course is divided into six units. Two AS units and four A2 units: two units plus two A2 units relating to a chosen pathway. 50% internal assessment and 50% external assessment.

### Entry requirements:

The qualification provides a suitable progression route for learners who have studied Level 2 qualifications within the health and social care, and childcare course. The course is also suitable for learners who have not previously studied Health and Social Care but who are capable of A Level study.

### Your options after the course:

Progression into employment at trainee level within a range of health, social care and child care environments.

Progression into further qualifications in a variety of HND or degree level courses in health, social care and child care related subjects such as midwifery.

## Y GYFRAITH

TYSTYSGRIF ESTYNEDIG BTEC MEWN CYFRAITH  
GYMHWYSOL / YSGOL EMRYS AP IWAN

### Beth fyddwch yn ei astudio?

- Datrys Anghydfod mewn Cyfraith Sifil.
- Archwilio Agweddau o Gyfraith Droseddol a'r System Gyfreithiol.
- Gweithredu'r Gyfraith.
- Byddwch yn astudio un o'r unedau opsiynol a ganlyn: Agweddau o Gyfraith Teulu; Cyfraith y Defnyddiwr; Cyfraith Contract; Agweddau o'r Gyfraith Gamweddau.

### I bwy mae'r cwrs?

I ddysgwyr sydd eisiau:

- cyflwyniad dealladwy i astudiaethau'r gyfraith;
- trosolwg ar wahanol agweddau o'r gyfraith;
- archwilio'r mecanweithiau y mae'r gyfraith yn tyfu ac yn datblygu drwyddynt wrth i gymdeithas newid;
- sail ragorol ar gyfer gweithio tuag at yrfa yn y sector cyfreithiol.

### Sut gewch chi eich asesu?

Byddwch yn astudio dwy uned orfodol yn ystod y flwyddyn gyntaf. Asesir un uned drwy arholiad allanol ac mae'r llall yn cael ei hasesu'n fewnol.

Yn yr ail flwyddyn mae'r pwnc gorfodol (Gweithredu'r Gyfraith) yn cael ei asesu drwy arholiad allanol. Yna mae'r cwrs yn caniatáu i'r pwnc opsiynol gael ei asesu'n fewnol.

### Gofynion mynediad:

Am fod cymaint o alw am y cwrs yma, gofynnir i ymgeiswyr fod â 5 TGAU o leiaf, gradd C neu'n uwch, yn cynnwys pwnc yn y Dyniaethau ac o leiaf radd B yn yr Iaith Saesneg.

### Eich opsiynau ar ôl y cwrs:

Mae'r cwrs yn rhedeg dros 2 flynedd ac o'r un maint ag un Lefel A. Mae'r cymhwyster yn rhoi cychwyniad cadarn i ddechrau astudio'r gyfraith ac yn sail o'r radd orau ar gyfer mynd ar ôl gyrfa yn y gyfraith.

## LAW

BTEC EXTENDED CERTIFICATE IN APPLIED LAW /  
YSGOL EMRYS AP IWAN

### What will you study?

- Dispute Solving in Civil Law.
- Investigating Aspects of Criminal Law & the Legal System
- Applying the Law.
- One of the following optional units will be studied: Aspects of Family Law; Consumer Law; Contract Law; Aspects of Tort.

### Who is the course for?

Learners who want:

- a coherent introduction to the study of law;
- an overview of different aspects of law;
- to explore the mechanisms via which law grows and develops as society changes;
- the basis of an excellent route for the pursuit of a career in the legal sector.

### How will you be assessed?

Two compulsory units are studied during the 1st year. One unit is assessed by an external exam and the other is assessed internally.

In the 2nd year the compulsory subject (Applying the Law) is assessed via an external exam. The course then allows the optional subject to be assessed internally.

### Entry requirements:

Due to the demanding nature of this course, candidates are required to hold at least 5 GCSEs at grade C or above, including a Humanities subject and at least a grade B in English Language.

### Your options after the course:

The course runs over 2 years and is equivalent in size to 1 A level. The qualification gives a comprehensible starter to the study of law and provides the basis of a first-rate route for the pursuit of a career in the legal sector.



## GWYDDONIAETH FEDDYGOL

DIPLOMA LEFEL 3 CBAC / YSGOL JOHN BRIGHT

### Beth fyddwch yn ei astudio?

Mae'r cwrs yma'n ymdrin â gofalu am yr iechyd ac atal a thrin clefydau. Yn ogystal â dysgu elfennau sylfaenol Bioleg, Systemau Biolegol ac Iechyd a Chlefydau Dynol, mae'r cymhwyster yn ymwneud ag iechyd, ffisioleg, ffarmacoleg, mesuriadau ffisiolegol, profi clinigol ac ymchwil meddygol.

### I bwy mae'r cwrs?

Mae Diploma Lefel 3 CBAC mewn Gwyddoniaeth Feddygol:

- wedi'i lunio i gefnogi symudiad y dysgwr i mewn i addysg uwch neu gyflogaeth;
- i ddysgwyr sydd â diddordeb brwdfrydig mewn gwyddoniaeth ond sydd hefyd eisiau datblygu eu sgiliau ymarferol a rhyngpersonol;
- yn berffaith i ddysgwyr a fyddai'n hoffi gyrfa yn y sector sy'n ymwneud ag iechyd neu wyddoniaeth.

Ni ddyliai y cwrs yma gael ei astudio ochr-yn-ochr a UA / level A gwyddoniaeth eraill.

### Sut gewch chi eich asesu?

Mae'r cwrs yn gymysgedd o dasgau wedi'u hasesu'n fewnol ac yn allanol sy'n cyfrif am fwy na 60% o'r cwrs, a dau arholiad sy'n cyfrif am weddill y cwrs. Mae hi werth nodi bod lleiafswm marc i'w ennill yn yr arholiadau hyn er mwyn cael graddau A\* - C.

### Gofynion Mynediad:

- Lleiafswm o C neu gyfatebol mewn cwrs Gwyddoniaeth.
- Lleiafswm o C mewn Mathemateg a Saesneg.

### Eich opsiynau ar ôl y cwrs:

Nod y cymhwyster yma yw rhoi gwybodaeth a dealltwriaeth wyddonol i ddysgwyr, yn ogystal â sgiliau ymarferol a fyddai'n cefnogi eu symudiad i nifer o swyddi mewn gofal iechyd neu mewn gwyddorau bywyd. Opsiwn arall fyddai cyfleoedd i symud ymlaen i swyddi yn y gwyddorau ffisiolegol, gan weithio'n uniongyrchol gyda chleifion, mesur a gwerthuso organau a systemau penodol, e.e. gwyddonwyr yn gweithio mewn niwroffisioleg sy'n cofnodi'r gweithredu trydanol yn yr ymennydd

## MEDICAL SCIENCE

WJEC LEVEL 3 DIPLOMA / YSGOL JOHN BRIGHT

### What will you study?

This course deals with the maintenance of health and the prevention and treatment of diseases. As well as learning the fundamentals of Biology, Biological Systems and Human Health and Disease, the qualification covers health, physiology, pharmacology, physiological measurement, clinical testing and medical research.

### Who is the course for?

The Medical Science WJEC Level 3 Diploma is:

- designed to support learner progression into higher education or employment;
- for learners who have a keen interest in science but who also want to develop their interpersonal and practical skills;
- perfect for learners who would like to pursue a career in the health related or science related Sector.

This course should not be taken in conjunction with other science A levels.

### How will you be assessed?

The course is a mixture of internally and externally assessed tasks accounting for over 60% of the course, and two examinations accounting for the remainder of the course. It is worth noting that in order to gain A\* - C grades there is a minimum mark that must be achieved in these examinations.

### Entry Requirements:

- A minimum of a C or equivalent in a Science course.
- A minimum of a C in Maths and English.

### Your options after the course:

This qualification aims to equip learners with scientific knowledge and understanding, as well as practical skills that would support progression to a range of job roles within health care or life sciences. Alternatively there would also be opportunities to progress to job roles within the physiological sciences, working directly with patients, measuring and evaluating particular organs and systems, such as scientists working in neurophysiology recording the electrical activity in the brain.





## CERDDORIAETH

LEFEL A CBAC / YSGOL JOHN BRIGHT A PHARTNERIAETH  
YSGOL Y CREUDDYN AC YSGOL DYFFRYN CONWY

### Beth fyddwch yn ei astudio?

- Perfformio: fel unawdydd a/neu yn rhan o ensemble.
- Cyfansoddi: yn defnyddio'r meddalwedd cyfrifiadurol "Sibelius" i gyfansoddi dau ddarn cyferbyniol o gerddoriaeth – un yn y Traddodiad Clasurol Gorllewinol ac un cyfansoddiad rhydd.
- Gwerthuso: byddwch yn astudio dwy uned – astudiaeth o Draddodiad Clasurol Gorllewinol ac astudiaeth o Theatr Gerdd (sioeau gan Cole Porter, Richard Rodgers, Claude-Michel Schonberg ac Andrew Lloyd Webber).

### I bwy mae'r cwrs?

Dysgwyr sydd â

- diddordeb brwd mewn gwneud cerddoriaeth fel hobi;
- diddordeb mewn gwrandao ar amrywiaeth o fathau o gerddoriaeth;
- profiad o ganu neu chwarae offeryn cerddorol;
- lefelau uchel o hunanddisgyblaeth i ymarfer a gwella eich gwaith ar gyfer cynulleidfâ;
- sgiliau cymdeithasol, cyfathrebu a rhyngpersonol da i weithio gyda cherddorion eraill mewn ensemble;
- rheiny sydd eisiau astudio hwn neu unrhyw bwnc ar lefel Prifysgol neu Goleg.

### Sut gewch chi eich asesu?

Mae arholiadau perfformio'n digwydd rywbrdyd rhwng Mawrth ac Ebrill; bydd angen cwblhau'r gwaith cwrs cyfansoddi yn nhymor y gwanwyn a bydd yr arholiad gwerthuso'n digwydd yn nhymor yr haf.

### Gofynion mynediad?

TGAU gradd B neu'n uwch mewn Cerddoriaeth, neu gymhwyster perthnasol mewn theori cerdd (e.e. gradd 5 theori). Felly mae'n hanfodol bod dysgwyr sy'n cymryd y cwrs yma'n derbyn gwersi llais neu offerynnau rheolaidd gyda thiwtor proffesiynol.

### Eich opsiynau ar ôl y cwrs:

Mae canran uchel o fyfyrwyr sy'n astudio Cerddoriaeth yn dewis parhau eu hastudiaeth o'r pwnc mewn Conservatoires neu Brifysgolion. Mae addysgwyr o'r fath yn rhoi gwerth mawr ar gwers TGA CBAC am ei fod yn paratoi myfyrwyr yn dda ar gyfer astudio ar lefel Diploma, Diploma Uwch a Gradd. Ond gall myfyrwyr hefyd ddewis gwneud Cerddoriaeth fel hobi.

*Nodwch os gwelwch yn dda: \*\* Darperir y cwrs partneriaeth rhwng Ysgol y Creuddyn ac Ysgol Dyffryn Conwy yn ôl eu hamserlenni ac nid ar ddydd Mercher*

## MUSIC

WJEC A LEVEL / YSGOL JOHN BRIGHT AND THE YSGOL Y  
CREUDDYN & YSGOL DYFFRYN CONWY PARTNERSHIP

### What will you study?

- Performing: as a soloist and/or part of an ensemble.
- Composing: using the "Sibelius" computer software to compose two contrasting pieces of music - one in the Western Classical Tradition plus one free composition.
- Appraising: two areas of study - a study of Western Classical Tradition plus a study of Musical Theatre (shows by Cole Porter, Richard Rodgers, Claude-Michel Schonberg and Andrew Lloyd Webber).

### Who is the course for?

Learners who have:

- a keen interest in making music as a hobby;
- an interest in listening to a variety of styles of music;
- experience of playing an instrument or singing;
- high levels of self discipline to rehearse and refine work for an audience;
- advanced social, communication and inter-personal skills to work with other musicians in an ensemble setting;
- those who want to study this or any subject at University or College level.

### How will you be assessed?

Performing exams take place between March and April; composition coursework needs to be completed in the spring term and the appraising exam will be in the summer term.

### Entry requirements:

GCSE in Music at grade B or above, or relevant music theory qualification (e.g. grade 5 theory). It is essential learners taking this course have regular vocal or instrumental lessons with a professional tutor.

### Your options after the course:

A high percentage of learners who study Music opt to study at Conservatoires or Universities. The WJEC GCE course is rated highly by such educators as it prepares learners well for studying at Diploma, Advanced Diploma and Degree level. However, learners may also opt to pursue Music as a hobby.

*Please note: \*\* The partnership course between Ysgol y Creuddyn and Ysgol Dyffryn Conwy is delivered according to their timetables and not on a Wednesday*







This course is so enjoyable as well as learning something new. Music is something I would like to do in the future. I like being out of school in a different environment and different atmosphere. I would definitely recommend taking this course because it is fun!



## CERDDORIAETH

DIPLOMA ATODOL BTEC MEWN CERDDORIAETH /  
YSGOL ABERCONWY

### Beth fyddwch yn ei astudio?

- Trwy gyfrwng asesiad parhaol mae'r cwrs cyffrous yma'n canolbwyntio ar berfformiad cerddorol.
- Mae'r cwrs yn weddol hyblyg gan olygu y gallwch astudio eich diddordebau cerddoriaeth personol.
- Perfformiadau unawd a grŵp yn ogystal â gweithio ar gyfansoddi a recordio caneuon ac archwilio'r diwydiant cerddoriaeth yn gyffredinol.
- Y sgiliau i lwyddo yn y diwydiant cerddoriaeth.
- Unedau mewn perfformiad (cerddoriaeth boblogaidd a theatr gerddorol) a chyfansoddi.

### I bwy mae'r cwrs?

Dysgwyr sydd â

- diddordeb brwd mewn creu cerddoriaeth fel hobi neu sydd eisiau astudio'r pwnc ar lefel uwch ac a fyddai'n dewis llwybr llai 'clasurol' na'r Lefel A;
- lefelau uchel o hunanddisgyblaeth i ymarfer a gwella eich gwaith ar gyfer cynulleidfya a chadw at ofynion amser;
- sgiliau cymdeithasol, cyfathrebu a rhyngpersonol ar lefel uwch i weithio gyda cherddorion eraill mewn ensemble.

### Sut gewch chi eich asesu?

Mae'r asesiad yn barhaol drwy raglen o aseiniadau.

### Gofynion mynediad:

Nid oes angen bod â chymhwyster TGAU mewn Cerddoriaeth na graddau offerynnol, er y byddai'r ddau'n fanteisiol. Mae rhywfaint o brofiad o berfformio naill ai'n lleisiol neu ar offeryn yn ddefnyddiol. Mae'n hanfodol bod dysgwyr sy'n dilyn y cwrs yma'n mwynhau gwrandao ar gerddoriaeth a pherfformio cerddoriaeth yn ogystal â bod yn barod i ddysgu sgiliau cyfansoddi.

### Eich opsiynau ar ôl y cwrs:

Mae canran uchel o fyfyrwyr sy'n astudio Cerddoriaeth yn dewis astudio mewn Colegau Celfyddydau Perfformio, Conservatoire, Prifysgolion a Cholegau. Ond, gallai dysgwyr hefyd ddewis dilyn cerddoriaeth fel hobi.

## MUSIC

BTEC SUBSIDIARY DIPLOMA IN MUSIC /  
YSGOL ABERCONWY

### What will you study?

- Through a means of continuous assessment this exciting course focuses on music performance.
- The course is quite flexible meaning you can study your personal musical interests.
- Solo and group performances as well as working on song composition and recording and examining the music industry in general.
- Skills to succeed in the music industry.
- Units in performance (popular music and musical theatre) and composition.

### Who is the course for?

Learners who have:

- a keen interest in making music as a hobby or want to study the subject at a higher level and would prefer a less 'classical' route than the A Level;
- high levels of self discipline to rehearse and refine work for an audience and stick to deadlines;
- advanced social, communication and inter-personal skills to work with other musicians in an ensemble setting.

### How will you be assessed?

Assessment is continuous through an assignment programme.

### Entry requirements:

Neither a GCSE in Music or instrumental grades are necessary, although both would be advantageous. Some experience of performing either vocally or on an instrument is useful. It is essential that learners taking this course enjoy listening to and performing music as well as being willing to learn skills in composition.

### Your options after the course:

A high percentage of learners who study Music opt to study at Performing Arts Colleges, Conservatoires, Universities and Colleges. However, learners may also opt to pursue Music as a hobby.

## CELFYDDYDAU PERFFORMIO (Theatr Gerdd)

TYSTYSGRIF ESTYNEDIG BTEC / YSGOL EMRYS AP IWAN

### Beth fyddwch yn ei astudio?

Tair uned orfodol ac un uned opsiynol:

- Archwilio gwaith ymarferwyr Drama.
- Datblygu sgiliau ar gyfer perfformiad byw.
- Gweithdy perfformiad grŵp.
- Technegau Theatr Gerdd.

### I bwy mae'r cwrs?

Dysgwyr sydd:

- mwynhau perfformio theatr gerddorol, am ei bod yn cynnig cyflwyniad eang i'r sector Celfyddydau Perfformio, gyda phwyslais ar wybodaeth graidd a sgiliau trosglwyddadwy sylfaenol;
- eisiau cael cipolwg ar natur y diwydiant a'r swyddi sydd ar gael ynddo ar hyn o bryd, ynghyd â chyfyngiadau a phroblemau sy'n wynebu pobl broffesiynol sy'n gweithio yn y sector celfyddydau perfformio.

### Sut gewch chi eich asesu?

Mae'r asesiad yn barhaus gydag amrywiaeth o aseiniadau ymarferol ac ysgrifenedig i ddangos eich bod yn gallu datblygu a defnyddio sgiliau a thechnegau priodol. Bydd perfformiadau/ymarferion wedi'u recordio ar DVD abyddwch yn cwblhau traethodau ysgrifenedig a myfyrion ar waith yr ydych ar eu canol a pherfformiadau.

### Gofynion mynediad:

TGAU mewn Drama, neu'r Celfyddydau Mynegiannol a rhywfaint o allu neu brofiad blaenorol mewn canu a dawnsio hyd safon Gradd 3 o leiaf.

### Eich opsiynau ar ôl y cwrs:

Bydd y cwrs yma'n rhoi sylfaen addysgol eang i'r perfformiwr ar gyfer gwneud astudiaeth bellach, hyfforddiant a chael swydd yn y sector Celfyddydau Perfformio.

## PERFORMING ARTS (Musical Theatre)

BTEC EXTENDED CERTIFICATE / YSGOL EMRYS AP IWAN

### What will you study?

Three mandatory and one optional units:

- Investigating Drama practitioners work.
- Developing skills for live performance.
- Group performance workshop.
- Musical Theatre Techniques.

### Who is the course for?

Learners who:

- enjoy performing musical theatre, as it offers a broad introduction to the Performing Arts sector, with an emphasis on core knowledge and fundamental transferrable skills;
- want to gain an insight into the nature of the industry and current employment opportunities, along with constraints and issues facing professionals working within the performing arts sector.

### How will you be assessed?

Assessment is on-going with a variety of practical and written assignments demonstrating an ability to develop and use appropriate skills and techniques. Performances/ rehearsals will be recorded on DVD and you will complete written essays and reflections on work in progress and performances.

### Entry requirements:

GCSE in Drama, or Expressive Arts and some ability or previous experience in singing and dancing to at least Grade 3 standard.

### Your options after the course:

This course will provide the performer with a broad educational base for further studying, training and employment within the Performing Arts sector.





# CELFYDDYDAU PERFFORMIO (Dawns)

TYSTYSGRIF ESTYNEDIG BTEC / YSGOL ABERCONWY

Mae'r cwrs cyffrous a hyblyg hwn i unrhyw ddysgwr sydd â gwir ddiddordeb mewn dawn, naill ai fel perfformiwr neu fel coreograffydd

## Beth fyddwch chi'n ei astudio?

Rydym yn ffodus ein bod yn gallu dewis yr unedau priodol sy'n addas i'r garfan gyfredol, felly mae'r cwrs yn cael ei deilwra'n arbennig bob blwyddyn. Byddwch yn astudio pum uned:

- Gweithdy perfformiad grŵp (sy'n cael ei osod yn allanol ac sy'n orfodol)
- Datblygu sgiliau a thechnegau ar gyfer Perfformiad (gorfodol)
- Yna, rydym yn dewis tair uned ychwanegol, a allai gynnwys Dawns Jazz, Tap, Cyfoes a Choreograffi ar gyfer Perfformio Byw

## I bwy mae'r cwrs?

Dysgwyr sydd:

- yn mwynhau perfformio ac sydd am ddatblygu eu sgiliau perfformio;
- eisiau astudio'r diwydiant celfyddydau perfformio a gwaith.

## Sut fyddwch chi'n cael eich hasesu?

Byddwch yn cael eich asesu trwy weithgareddau ymarferol a thrwy fyfyrrio a gwerthuso. Byddwn yn gwneud defnydd sylweddol o gyfryngau digidol, gan leihau'n sylweddol faint yr ysgrifennu.

## Gofynion mynediad:

Ymrwymiad i'r Celfyddydau Perfformio. Efallai eich bod wedi cymryd cursiau TGAU yn y Celfyddydau Perfformio, wedi cymryd rhan mewn cynhyrchiad ysgol neu gymunedol neu efallai eich bod wedi cymryd rhan mewn gwersi Dawns.

## Eich opsiynau ar ôl y cwrs:

Bydd y cwrs hwn yn rhoi y sgiliau a'r dealltwriaeth i chi i astudio'r Celfyddydau Perfformio yn y Brifysgol neu mewn ysgol Ddawns / Drama.

# PERFORMING ARTS (Dance)

BTEC EXTENDED CERTIFICATE / YSGOL ABERCONWY

This exciting and versatile course is for any learner who has a real interest in dance, either as a performer or as a choreographer.

## What will you study?

We are lucky to be able to choose the appropriate units that suit the current cohort, therefore the course is tailor made each year.

You will study five units:

- Group performance workshop (externally set and compulsory)
- Developing skills and techniques for Performance (compulsory)
- We then choose three additional units, which could include Jazz Dance, Tap, Contemporary and Choreography for Live Performance.

## Who is the course for?

Learners who:

- enjoy performing and who want to develop their performing skills;
- want to gain an insight into the performing arts industry and employment opportunities.

## How will you be assessed?

You will be assessed through practical activities and through reflection and evaluation. We will make significant use of digital media, greatly reducing the amount of writing.

## Entry requirements:

A passion for Performing Arts. You may have taken GCSE courses in the Performing Arts, participated in a school or community production or you may have Dance lessons.

## Your options after the course:

This course will provide you with the skills and understanding to study the Performing Arts at University or Dance / Drama schools.



# FFOTOGRAFFIAETH

## LEFEL A CBAC / COLEG LLANDRILLO

### Beth fyddwch yn astudio?

- Sgiliau technegol priodol mewn ffotograffiaeth ddigidol a du a gwyn.
- Datblygu gwybodaeth artistig a chreadigol sy'n gysylltiedig â ffotograffiaeth.
- Astudio gwaith ffotograffwyr eraill yn fanwl.

### I bwy mae'r cwrs?

- Dysgwyr sy'n gobeithio astudio ffotograffiaeth ar lefel uwch neu sydd eisiau cael swydd yn amgylchedd dynamig y byd ffotograffiaeth.
- Gall y dysgwyr ddysgu drwy gyfrwng y Saesneg, y Gymraeg ac yn ddwyieithog.

### Sut gewch chi eich asesu?

- Yn ystod y flwyddyn gyntaf, i gael y Lefel AS, byddwch yn cwblhau un uned gwaith cwrs, sy'n cyfateb i 40% o'r cymhwyster Lefel A llawn. Caiff yr uned hon ei hasesu drwy gyfuniad o asesïadau interim ac adborth a chaiff ei safoni'n allanol ar derfyn y flwyddyn AS.
- Yn ystod yr ail flwyddyn, i gael y Lefel A llawn, byddwch yn cwblhau 'Ymchwiliad Personol' ac 'Aseiniad a Osodwyd yn Allanol' a fydd, gyda'i gilydd, yn cyfateb i 60% o'r cymhwyster Lefel A llawn.

### Gofynion mynediad:

Y gofynion mynediad yw lleiafswm o 4 TGAU Gradd C neu'n uwch. Bydd angen i chi ddangos diddordeb brwd mewn Ffotograffiaeth.

### Eich opsiynau ar ôl y cwrs:

Mae'r cwrs yma'n ychwanegu at eich cymwysterau ac yn eich helpu i symud ymlaen. Byddwch yn ennill pwyntiau UCAS a byddwch yn gallu defnyddio'r rhain tuag at eich cais am gwrs Addysg Uwch.

# PHOTOGRAPHY

## WJEC A LEVEL / COLEG LLANDRILLO

### What will you study?

- Appropriate technical skills in black and white and digital photography.
- The development of artistic and creative knowledge associated with photography.
- Studying the work of other photographers in some depth.

### Who is the course for?

- Learners who have aspirations of studying photography at a higher level or wishing to gain employment within the dynamic environment of photography.
- Learners can learn through the medium of English, Welsh-medium and bilingually.

### How will you be assessed?

- In the first year, to achieve the AS Level, you will complete a single coursework unit equating to 40% of the full A Level. This is assessed via a blend of interim assessment and feedback, with final external moderation taking place at the end of the AS year.
- In the second year, to achieve the full A Level, you will also complete a 'Personal Investigation' plus 'Externally Set Assignment' which together will equate to 60% of the full A Level.

### Entry requirements:

A minimum of 4 GCSEs Grade C or above. You will need to demonstrate a keen interest in Photography.

### Your options after the course:

This course adds to your qualifications and helps you to progress. You will gain UCAS points and be able to use these towards your application for a Higher Education course.



# SEICOLEG

LEFEL A CBAC / COLEG LLANDRILLO

## Beth fyddwch yn ei astudio?

Y diffiniad a roddir am Seicoleg yw gwyddoniaeth y meddwl a'r ymddygiad.

Bydd y cwrs Lefel A yn ymdrin â phum ymagwedd.

- Biolegol, Ymddygiadol, Gwybyddol, Seicodynameg a Phositif. Mae pob ymagwedd yn ceisio esbonio ymddygiad dynol mewn ffordd wahanol.
- Byddwch hefyd yn dysgu sut mae Gwaith ymchwil seicolegol yn cael ei lunio, ei weithredu a'i ddadansoddi, yn ogystal ag edrych ar bum dadl gyfoes mewn Seicoleg – o faint y gallwch ddibynnu ar dystiolaeth tystion i foesege niwrowyddoniaeth.

## I bwy mae'r cwrs?

Mae'r cwrs yn agored i ddysgwyr sydd eisiau:

- dilyn gyrfa mewn Seicoleg neu sydd â diddordeb cyffredinol mewn ymddygiad dynol. Mae'n gweithio'n dda gyda'r mwyafrif o gyfuniadau pynciau Lefel A;
- cael golwg gyffredinol ar y pwnc, ac nid yw'n tybio bod gennych wybodaeth am y pwnc yn barod. Ond, dylech fod â meddwl gwyddonol a chwilfrydig, gan fwynhau tasgau ysgrifenedig estynedig a theimlo'n gyfforddus yn dadansoddi data.

## Sut gewch chi eich asesu?

Arholir yr UG gyda dau arholiad ysgrifenedig ar ddiwedd y flwyddyn. Bydd y Lefel A yn cael ei asesu drwy ddau arholiad ysgrifenedig pellach ar ddiwedd blwyddyn dau.

## Gofynion mynediad:

TGAU gradd B neu'n uwch mewn Saesneg neu Gymraeg, Mathemateg neu Rifedd a Gwyddoniaeth.

## Eich opsiynau ar ôl y cwrs:

Efallai y byddwch yn penderfynu gwneud cais am radd gyntaf mewn Seicoleg neu bwnc perthnasol, neu fynd i mewn i swydd. Ymysg y llwybrau gyrfaol posibl mae Seicoleg Glinigol neu Iechyd, Addysg, Hysbysebu, Seicoleg Chwaraeon, Seicoleg Fforensig a Marchnata neu Droseddeg.

**Sylwer:** Bydd y ddarpariaeth LINC Seicoleg drwy gyfrwng y Gymraeg yn cael ei gynnal drwy ddarpariaeth Fideo-gynhadledd dan ofal Sgiliaith.

# PSYCHOLOGY

WJEC A LEVEL / COLEG LLANDRILLO

## What will you study?

Psychology is defined as the science of the mind and behaviour.

The A Level course will cover five approaches.

- Biological, Behaviourist, Cognitive, Psychodynamic and Positive. Each approach attempts to explain human behaviour in a different way.
- You will also learn about how psychological research is designed, conducted and analysed, as well as looking at five contemporary debates in Psychology – from the reliability of eyewitness testimony to the ethics of neuroscience.

## Who is the course for?

The course is open to learners wishing to:

- pursue a career in Psychology or who have a general interest in human behaviour. It works well with most A Level subject combinations;
- gain an overview of the subject, and assumes no prior knowledge. However, you should have a scientific and enquiring mind, enjoy extended writing tasks and be comfortable analysing data.

## How will you be assessed?

The AS is examined through two written examinations at the end of the year. The A Level will be assessed through two further written exams at the end of year two.

## Entry requirements:

A GCSE grade B or above in English or Welsh, Maths or Numeracy and Science.

## Your options after the course:

You may decide to apply for an undergraduate degree in Psychology or related subject, or enter employment. Possible career paths include Health or Clinical Psychology, Education, Advertising, Sports Psychology, Marketing and Forensic Psychology or Criminology.

**Please note:** LINC Psychology provision through the medium of Welsh will be conducted through a Video Conferencing provision hosted by Sgiliaith.









## GWASANAETHAU CYHOEDDUS: GWASANAETHAU DIOGELU MEWN LIFRAI

DIPLOMA SYLFAEN CENEDLAETHOL BTEC /  
YSGOL BRYN ELIAN

### Beth fyddwch yn ei astudio?

- Mae'r unedau gorfodol yn ymdrin â Dinasyddiaeth ac Amrywiaeth, Ymddygiad a Disgyblaeth yn y Gwasanaethau mewn Lifrai, Paratoi'n Gorfforol, a Thim ac Arweinyddiaeth yn y Gwasanaethau Cyhoeddus mewn Lifrai.
- Byddwch yn cwblhau pumed uned ychwanegol hefyd.
- Mae ystod o athrawon yn darparu'r cwrs, yn unol â'u gwybodaeth arbenigol, gyda chymorth ymweliadau a sgysiaid gan aelodau o'r gwasanaethau cyhoeddus

### I bwy mae'r cwrs?

- Dysgwyr sydd â diddordeb mewn gyrfa yn un o'r gwasanaethau arfog megis y Fyddin, yr Heddlu, y Gwasanaeth Tân ac Achub neu un o'r meysydd niferus o gyflogaeth y llywodraeth leol neu genedlaethol megis y Gwasanaeth Cynllunio at Argyfwng neu Wasanaeth Erllyn y Goron.
- Dysgwyr sydd eisiau dilyn cwrs a fydd yn rhoi gwybod iddynt am syniadau megis y Gyfraith, y Llysoedd, y Cyfryngau, Dinasyddiaeth a Hawliau Dynol.
- Mae'n gwsr sy'n ennyn parch mawr ac mae'n pwysleisio dysgu realistig ac yn rhoi ffocws ar waith.

### Sut gewch chi eich asesu?

Asesir y dysgwyr mewn un uned gydag arholiad ar y diwedd. Asesir y bedair uned sy'n weddill drwy aseiniadau. Gwneir y aseiniadau drwy aseiniadau ysgrifenedig a datganiadau tystion am weithgareddau ymarferol a gynlluniwch, a wnewch ac a adolygwch.

Astudir y cymhwyster hwn dros ddwy flynedd ac mae'n gyfatebol â 1.5 Lefel A.

### Gofynion mynediad:

Gall myfyrwyr sy'n ennill gradd C am Saesneg ochr yn ochr â chymwysterau eraill ar Lefel 2 wneud yn dda ar y cwrs yma.

### Eich opsiynau ar ôl y cwrs:

Mae'r cwrs yn baratoad rhagorol ar gyfer gyrfa yn un o'r gwasanaethau cyhoeddus. Mae'r ystod gyfan o gyflogwyr yn cydnabod hwn. Mae hefyd yn denu yr un pwyntiau UCAS ag 1.5 Lefel ac yn sail gadarn ar gyfer addysg bellach neu uwch.

## PUBLIC SERVICES: UNIFORMED PROTECTIVE SERVICES

BTEC NATIONAL FOUNDATION DIPLOMA /  
YSGOL BRYN ELIAN

### What will you study?

- Compulsory units cover Citizenship and Diversity, Behaviour and Discipline in the Uniformed Services, Physical Preparation, and Team and Leadership in the Uniformed Public Services.
- A fifth additional unit will also be completed.
- A range of teachers deliver the course, according to their specialist knowledge, aided by visits and talks from members of the public services.

### Who is the course for?

- Learners who have an interest in a career in one of the armed services such as the Army, or the Police, Fire and Rescue Service or one of the many areas of local or national government employment such as Emergency Planning or the Crown Prosecution Service.
- Learners who wish to follow a course that will inform them about concepts such as the Law, the Courts, the Media, Citizenship and Human Rights.
- It is a highly-regarded course which emphasises realistic, work-focused learning.

### How will you be assessed?

Learners are assessed in one unit with a terminal examination. The remaining four units are assessed through assignments. Assessments will be through written assignments and witness statements of practical activities that you plan, do and review. This qualification is studied over two years and is equivalent to 1.5 A-Levels.

### Entry requirements:

Learners who achieve Grade C at English alongside other qualifications at Level 2 can do well on this course.

### Your options after the course:

The course is an excellent preparation for a career in one of the public services. It is widely regarded by the full range of employers. It also attracts the same UCAS points as 1.5 A levels and is a firm basis for further or higher education.











I always wanted to do Outdoor Education and when I read the LINC prospectus, this course caught my attention. It is good to have an opportunity to take this course as my school doesn't offer this opportunity.



# ADDYSG AWYR AGORED: GWASANAETHAU DIOGELU MEWN LIFRAI:

2 FLYNEDD / TYSTYSGRIF ESTYNEDIG GENEDLAETHOL BTEC/  
YSGOL JOHN BRIGHT

Mae'r cwrs hwn yn gwrs addysg awyr agored yn bennaf, a ddarperir drwy fanyleb y gwasanaethau diogelu mewn lifrai. Mae wedi ei lunio i'r bobl hynny sydd â diddordeb brwd mewn gweithgareddau awyr agored ac anturus.

Mae'r cwrs yn cynnwys pedair uned.

**Ymddygiad a Disgyblaeth yn y Gwasanaethau Diogelu mewn Lifrai (Asesir yn allanol)** – Arholiad ysgrifenedig sy'n cael ei osod a'i farcio gan y bwrdd arholi. Mae llawer o ddylanwadau ar ymddygiad y bobl sy'n gweithio yn y gwasanaethau diogelu mewn lifrai. Mae rhai o'r dylanwadau o fewn rheolaeth yr unigolyn, tra bo eraill y tu hwnt i'w rheolaeth. Mae deall y berthynas rhwng perfformiad, ymddygiad a disgyblaeth yn allweddol i wella profiad ac effeithiolrwydd y bobl hynny sy'n gwasanaethu yn y gwasanaethau diogelu mewn lifrai.

**Gwaith Tim, Arweiniad a Chyfathrebu yn y Gwasanaethau Diogelu mewn Lifrai** – Byddwch yn dysgu am arweinyddiaeth, gan ymchwilio'r gwahanol fathau o arweinyddiaeth a sut y cânt eu defnyddio orau yn y gwasanaethau diogelu mewn lifrai. Byddwch yn dysgu sut i fod yn aelod effeithiol o dîm gan hefyd ddatblygu sgiliau arweinyddiaeth a byddwch yn cael cyfle i ddefnyddio'r sgiliau hyn mewn gwahanol sefyllfaoedd. Byddwch yn dod i ddeall y gwahanol fathau o systemau cyfathrebu a ddefnyddir a phwysigrwydd cyfathrebu'n glir.

**Sgiliau ar gyfer Gweithgareddau Awyr Agored a'r Gwasanaethau Diogelu mewn Lifrai** – Byddwch yn datblygu eich dealltwriaeth o'r sgiliau sydd eu hangen i gyfranogi mewn gweithgareddau awyr agored. Byddwch yn canolbwyntio ar y syniad o arfer da yn y sector awyr agored gan hefyd gydnabod ei bod hi'n hanfodol cael gwybodaeth a dealltwriaeth o'r amgylchedd lle mae'r gweithgareddau'n digwydd. Byddwch yn astudio dehtioliad o weithgareddau, gan ganolbwyntio ar ddatblygu eich sgiliau a'ch technegau ymarferol, sy'n hanfodol ar gyfer cyfranogi'n ddiogel, effeithlon ac annibynnol. Bydd yr uned hon yn gadael i chi ddatblygu eich gallu mewn gweithgareddau awyr agored.

**Sgiliau Alldaith** – Byddwch yn datblygu'r sgiliau sydd eu hangen i gynllunio a mynd ar alldaith a byddwch yn cael y cyfle i ddangos y sgiliau hyn drwy gynllunio, gwneud ac adolygu eich alldaith eich hun. Mae'r uned hon yn datblygu sgiliau ac yn gwella'r wybodaeth sydd ei hangen i arwain tîm ar alldaith.

**Sut gewch chi eich asesu?**

Mae'r cynnwys gorfodol (67%) yn cael ei asesu drwy gwblhau aseiniadau, mae rhai'n aseiniadau ysgrifenedig ac eraill yn aseiniadau ymarferol. Yr eithriad i hyn yw'r asesiad allanol (33%). Dyma'r uned Ymddygiad a Disgyblaeth ac mae'n cael ei hasesu gydag arholiad dwy awr ar-lein.

**Gofynion mynediad:**

O leiaf pump TGAU Graddau A\* - C neu gymhwyster galwedigaethol cyfatebol. Byddai'n fanteisiol i chi fod wedi llwyddo yn barod ar gyrsiau BTEC Lefel 2 mewn Chwaraeon neu Addysg Awyr Agored a gwybod bod yr arddull addysgu a dysgu'n gweddu i chi; ond nid yw hynny'n hanfodol. Mae'n hanfodol bod gennych ddiddordeb mewn gweithgareddau awyr agored ac anturus, ac y gallwch brofi hynny.

**Eich opsiynau ar ôl y cwrs:**

Ar ôl y cwrs, gallwch ddewis gwneud cais am swydd yn syth gydag un o'r darparwyr gweithgareddau awyr agored yng Ngogledd Cymru neu wneud cais yn uniongyrchol i un o'r Gwasanaethau Diogelu mewn Lifrai.

Neu, gallech fynd ymlaen i addysg uwch i astudio cwrs gradd gysylltiedig neu ddigysylltiad yn y brifysgol.

# OUTDOOR EDUCATION: UNIFORMED PROTECTIVE SERVICES:

2 YEARS / BTEC NATIONAL EXTENDED CERTIFICATE  
YSGOL JOHN BRIGHT

This course is primarily an outdoor education course, delivered through a uniformed protective services specification. It is designed for those with an active interest in the outdoors and adventurous activities.

The course is made up of four units.

**Behaviour and Discipline in the Uniformed Protective Services (Externally assessed)** - Written examination set and marked by the exam board. There are many influences on the behaviour of those working in uniformed protective services. Some of the influences are within the control of the individual, while others are beyond their control. Understanding the relationship between performance, behaviour and discipline is key to improving the experience and effectiveness of those serving in the uniformed protective services.

**Teamwork, Leadership and Communication in the Uniformed Protective Services** - You will learn about leadership, investigating the different styles of leadership and how they are best used in the uniformed protective services. You will learn how to be an effective team member while developing leadership skills and will have the opportunity to apply these skills in different situations. You will gain an understanding of the different types of communication systems used and the importance of clear communication.

**Skills for Outdoor Activities and the Uniformed Protective Services** - You will develop your understanding of the skills needed to participate in outdoor activities. You will focus on the concept of good practice in the outdoor sector while recognising that it is essential to have a knowledge and understanding of the environment where the activities take place. You will study a selection of activities, focusing on developing your practical skills and techniques, which are essential for safe, efficient and independent participation. This unit will allow you to develop your ability in outdoor activities.

**Expedition Skills** - You will develop the skills needed to plan and undertake an expedition and will be given the opportunity to demonstrate these skills by planning, undertaking and reviewing your own expedition. This unit develops skills and improves the knowledge needed to lead a team on an expedition.

**How will you be assessed?**

The mandatory content (67%) is assessed by completing assignments, some are written and others are practical assessments. The exception to this is the external assessment (33%). This is the Behaviour and Discipline unit and is assessed by a two-hour online exam.

**Entry requirements:**

At least five GCSEs at Grades A\* - C or its vocational equivalent. It would be an advantage if you have already been successful in BTEC Level 2 Sport or Outdoor Education courses and know that the style of teaching and learning suits you; however, this is not essential. A proven interest in outdoor and adventurous activities is essential.

**Your options after the course:**

After the course, you can choose to apply for a job straight away with one of the outdoor activity providers in North Wales or apply directly to one of the Uniformed Protective Services.

Alternatively, you could go into higher education to study a related or unrelated degree course at university.



# CYMRAEG IAITH GYNTAF

LEFEL A CBAC / YSGOL Y CREUDDYN

## Beth fyddwch yn ei astudio?

Ni fu erioed adeg fwy cyffrous i astudio'r Gymraeg fel pwnc Uwch Gyfrannol. Mewn meysydd mor amrywiol â'r cyfryngau, addysg, y gwasanaeth sifil, cysylltiadau cyhoeddus, byd cyfieithu a llywodraeth leol, y mae galw aruthrol am rai sydd â chymhwyster dda yn y Gymraeg. Mae Ysgol y Creuddyn wedi ymateb yn egniol i'r alwad hon drwy gynnig cwrs diddorol a blaengar sy'n berthnasol i ofynion y byd modern. Yma cewch gyfle i feithrin sgiliau gwerthfawr ar gyfer swyddi yng Nghymru, ysgrifennu a siarad yn hyderus, dadansoddi a mynegi syniadau cymleth, yn ogystal â dysgu am ddiwylliant Cymru.

## I bwy mae'r cwrs?

Mae'r cwrs yma wedi'i lunio i annog dysgwyr i:

- ddatblygu diddordeb mewn iaith a brwdfrydedd am iaith;
- datblygu dealltwriaeth o'r iaith mewn amrywiaeth o gyd-destunau;
- cyfathrebu'n hyderus, yn glir ac yn effeithiol yn yr iaith ar gyfer ystod o bwrpasau;
- datblygu ymwybyddiaeth a dealltwriaeth o'r gymdeithas gyfoes, cefndir diwylliannol a threftadaeth cymunedau lle siaredir yr iaith.

## Sut gewch chi eich asesu?

### Uwch Gyfrannol

- CY1: Y Ffilm a'r Ddrama a Llafaredd - 20% tua ¾ awr i bob grŵp arholiad llafar
- CY2: Asesiad Mewnol Ysgrifenedig (Gwaith Cwrs) - 15% Asesiad Mewnol
- CY3: Defnyddio'r Iaith a Barddoniaeth - 15% Papur Arholiad Ysgrifenedig

### Uwch

- CY4: Y Nofel a Llafaredd - 15% tua ¾ awr i bob grŵp Arholiad Llafar
- CY5: Y Chwedlau, Yr Hengerdd a'r Cywyddau - 15% Papur Ysgrifenedig
- CY6: Gwerthfawrogi Llenyddiaeth a Defnyddio'r Iaith - 20% Papur Ysgrifenedig

## Gofynion Mynediad:

TGAU Cymraeg Iaith a Llenyddiaeth (gradd C neu uwch).

## Eich opsiynau ar ôl y cwrs:

Mae nifer o ddisgyblion yn mynd ymlaen i astudio'r pwnc ar lefel gradd. Mae eraill wedi mynd ymlaen i wneud gradd yn y Gyfraith, Newyddiaduriaeth, Meddyginiaeth, Gwleidyddiaeth, Athroniaeth, Economeg ac eraill. Felly, pa bynnag faes y byddwch yn ei ddilyn fel gyrfa yn y dyfodol, bydd Cymraeg yn gwrs gwerthfawr a heriol a fydd yn datblygu nifer o'r sgiliau sydd yn hanfodol ar gyfer gyrfa lwyddiannus.

# WELSH FIRST LANGUAGE

WJEC A LEVEL / YSGOL Y CREUDDYN

## What will you study?

There has never been a more exciting time to study Welsh at Advanced Subsidiary Level. In fields as varied as the media, education, the civil service, public relations, translation and local government, there is an enormous need for people with good qualifications in Welsh. Ysgol y Creuddyn has responded to this by providing an interesting and progressive course that is relevant to the needs of the modern world. Here you will be given the opportunity to foster valuable skills in preparation for jobs in Wales, write and speak confidently, analyse and express complex ideas, and learn about Welsh culture.

## Who is the course for?

This course is designed to encourage learners to:

- develop an interest in, and enthusiasm for, language;
- develop an understanding of the language in a variety of contexts;
- communicate confidently, clearly and effectively in the language for a range of purposes;
- develop awareness and understanding of the contemporary society, cultural background and heritage of communities where the language is spoken.

## How will you be assessed?

### Advanced Subsidiary

- CY1: Film, Drama and Speech - 20% approx. ¾ hour for each Oral Examination group
- CY2: Written Internal Assessment (Coursework) - 15% Internal Assessment
- CY3: Using the Language and Poetry - 15% Written Examination Paper

### Advanced

- CY4: The Novel and Speech - 15% approx. ¾ hour for each Oral Examination group
- CY5: The Legends, The Hengerdd and the Cywyddau - 15% Written Paper
- CY6: Literary Appreciation and Use of Language - 20% Written Paper

## Entry Requirements:

Welsh Language and Literature GCSE (grade C or higher).

## Your options after the course

A number of pupils go on to study the subject to degree level. Others have taken a degree in Law, Journalism, Medicine, Politics, Philosophy, Economics and other subjects. Whichever career you choose, therefore, Welsh will be a valuable and challenging course that will develop a number of skills that are essential for a successful career.

## CWESTIYNAU CYFFREDIN

C: Sawl pwnc gaf i astudio yn y coleg/mewn ysgol arall?

A: Cewch astudio un pwnc ar yr opsiwn LINC Conwy. Os yw eich ysgol yn gweithio mewn trefniant partneriaeth leol gydag ysgol gyfagos hefyd, gallwch ddewis astudio pynciau a gynigir yn y fan honno hefyd ar yr amod nad oes gwrthdrawiad yn yr amserlen. Mae teithio i ysgolion eraill yn gofyn ymrwymiad am hyd y cwrs.

C: A fydd raid i mi wisgo fy ngwisg ysgol os caf wersi mewn ysgol arall/yn y coleg?

A: Nid yw gwisg ysgol yn ofynnol yn y coleg. Os oes gan eich ysgol wisg chweched dosbarth efallai y bydd disgwyl i chi wisgo hon wrth ddysgu mewn ysgol arall. Fel arall, bydd gwisg smart ond hamddenol yn dderbyniol.

C: Beth am drefniadau cinio?

A: Os byddwch eisiau cael eich cinio yn yr ysgol gynnal (yr un rydych yn ymweld â hi), byddent yn gwneud trefniadau i chi. Pan fyddwch yn astudio yn y coleg, gallwch ddefnyddio caffi 'Horizons'.

C: Sut fyddaf i'n teithio i'r coleg neu i ysgol arall?

A: Byddwn yn darparu cludiant yn rhad ac am ddim i chi ond byddwch chi'n gyfrifol am gyrraedd ar yr amser cywir. Ni ddylech ddefnyddio eich cludiant eich hun. Ond, os ydych yn byw o fewn pellter cerdded at ddarparwydd dysgu LINC Conwy, bydd disgwyl i chi ganfod eich ffordd eich hun o gyrraedd yno.

C: A oes gan bob darparwydd dysgu yr un codau ymddygiad?

A: Nac oes. Bydd rhai gwahaniaethau ond cewch glywed am y rhain pan ddechreuwch eich cwrs. Bydd disgwyl i chi arwyddo Cytundeb y Dysgwr sy'n gofyn i chi barchu rheolau'r Darparwydd Dysgu.

C: Beth ddylwn i ei wneud nesaf?

A: Yn ogystal â siarad gydag athrawon yn eich ysgol, bydd angen i chi lenwi'r ffurflen gais ar-lein erbyn Dydd Mawrth Medi'r 6ed 2022.

## FREQUENTLY ASKED QUESTIONS

Q: How many subjects can I study at another school/college?

A: You can study one subject on the LINC Conwy option. If your school is also working in a local partnership arrangement with a neighbouring school, you can choose to study subjects offered there as long as there is not a timetable clash. Travelling to other schools requires commitment for the length of the course.

Q: Will I have to wear school uniform if I have lessons in another school/ college?

A: School uniform is not required when at college. If your school has a sixth-form uniform then you may be expected to wear this when learning at another school. Otherwise smart, casual wear is acceptable.

Q: What about lunch arrangements?

A: If you want to have lunch at your host school (the one you're visiting), arrangements will be made for you. When studying at the college, you can use 'Horizons' cafeteria.

Q: How will I travel to another school or college?

A: Transport will be provided free of charge but it will be your responsibility to turn up at the correct time. You should not use your own transport. However, if you live within walking distance of your LINC Conwy learning provider, you will be expected to make your own way there.

Q: Do all learning providers have the same codes of conduct?

A: No. There will be some differences but you will be informed of these when you start your course. You will be expected to sign a Learners' Agreement which requires you to respect the rules of the learning provider.

Q: What do I do next?

A: As well as talking to teachers at your school, you will need to complete the on-line application by Tuesday 6th September 2022.





## CANFOD RHAGOR

### Ewch i'r Nosweithiau Agored Chweched Dosbarth yn:

|                   |                     |
|-------------------|---------------------|
| 13eg Ionawr 2022  | Ysgol Emrys ap Iwan |
| 18fed Ionawr 2022 | Ysgol John Bright   |
| 18fed Ionawr 2022 | Ysgol y Creuddyn    |
| 20ain Ionawr 2022 | Ysgol Bryn Elan     |
| 25ain Ionawr 2022 | Ysgol Dyffryn Conwy |
| 27ain Ionawr 2022 | Ysgol Eirias        |
| 1af Chwefror 2022 | Ysgol Aberconwy     |

### Diwrnod Canlyniadau Arholiadau TGAU: 25ain Awst 2022

Y dyddiad cau ar gyfer llenwi Ffurflen Gais  
LINC Conwy ar-lein. (Gofynnwch i'ch Pennaeth  
Chweched am y ddolen/ Cod QR):  
**Dydd Mawrth Medi'r 6ed 2022**

Mae copïau o'r prospectws ar gael ar  
[www.conwy.gov.uk](http://www.conwy.gov.uk) ac ar wefan eich ysgol

**Mae cyrsiau LINC Conwy'n cychwyn ar:**  
**Ddydd Mercher Medi'r 14eg 2022**

## FIND OUT MORE

### Go to Sixth Form Open Evenings at:

|                   |                     |
|-------------------|---------------------|
| 13th January 2022 | Ysgol Emrys ap Iwan |
| 18th January 2022 | Ysgol John Bright   |
| 18th January 2022 | Ysgol y Creuddyn    |
| 20th January 2022 | Ysgol Bryn Elan     |
| 25th January 2022 | Ysgol Dyffryn Conwy |
| 27th January 2022 | Ysgol Eirias        |
| 1st February 2022 | Ysgol Aberconwy     |

### GCSE Exam Results Day: 25th August 2022

**Deadline for completion of on-line LINC Conwy  
Application Form. (Ask your Head of Sixth for  
the link/ QR Code):**  
**Tuesday 6th September 2022**

Copies of the prospectus are available on  
[www.conwy.gov.uk](http://www.conwy.gov.uk) and your school's website

**LINC Conwy Courses start:**  
**Wednesday 14th September 2022**



Partneriaeth Sgiliau Rhanbarthol Gogledd Cymru  
North Wales Regional Skills Partnership

## CYFLEOEDD I WEITHIO YNG NGOGLEDD CYMRU YN Y DYFODOL

Mae Partneriaeth Sgiliau Rhanbarthol Gogledd Cymru wedi cyhoeddi Cynllun Sgiliau a Chyflogaeth Gogledd Cymru 2019-22  
<https://northwaleseab.co.uk/jobs-and-skills-regional-skills-partnership/skills-and-employment-2019>.

Mae'n tynnu sylw at feysydd o dyfiant allweddol, sialensiau a phrinder sgiliau y mae esboniad o rai ohonynt drosodd.

## FUTURE EMPLOYMENT OPPORTUNITIES IN NORTH WALES

The North Wales Regional Skills Partnership has published the North Wales Skills and Employment Plan 2019-2022  
<https://northwaleseab.co.uk/jobs-and-skills-regional-skills-partnership/skills-and-employment-2019>.

It highlights key growth areas, challenges and skills shortages some of which are explained overleaf.

# Energy & Environment

## Welsh Government define the sector as:

- Energy generation & use
- Renewable energy
- Emerging low carbon energy & technologies
- Environmental goods & services

## WORKPLACES

No. of individual workplaces in sector in 2017

**1,225** in Flintshire  
Highest in North Wales

**25%** increase in Wrexham  
Largest growth over the past 3 years

## EMPLOYMENT

**16,789** People employed in specialist energy & environmental companies in North Wales in 2016

**63.3%** Increase of people employed in sector in Denbighshire from 2014 - 2017

Employment in 2017



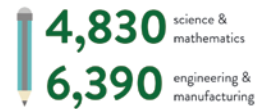
Apprenticeship programmes within North Wales in 2016/17



## FURTHER EDUCATION

### Further Education

Learning activities in North Wales 2016/17



Areas of study for Energy & Environmental

- Agriculture
- Construction
- Geography
- STEM

### Higher Education

First, full time degrees in 2017/18

| Bangor University     | Glyndwr University   |
|-----------------------|----------------------|
| 495 Physical Sciences | 90 Physical Sciences |
| 185 Engineering       | 235 Engineering      |

There is a need for skilled employees with new investment in low carbon economy areas, including energy generation.

Future priorities:

- Offshore wind, solar and sustainable marine renewables - Morlais and Minesto are currently at the forefront of development of tidal energy technology in Anglesey. "Deep green technology has a global potential."
- Clean Transport and the roll out of electric vehicles. SP Energy Project Charge is an 38.5m trailblazer trial in the region as pilot
- Exploring potential of alternative fuels such as hydrogen
- Rural low carbon heating

DID YOU KNOW?

Wales' first nuclear research centre opened at Bangor University in 2017. The Nuclear Futures Institute has established two research centres at Bangor University, making North Wales a global centre in nuclear technology.

### Working Futures

**13,000 PEOPLE** will be required to replace those leaving or retiring from the sector in North Wales up to 2024 within the sector.

# Food & Farming

## WORKPLACES



Food & Drink industry and its supply chain

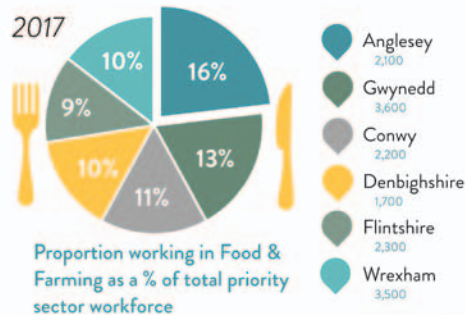
- Primary production
- Food & drink manufacturing
- Catering & Hospitality
- Wholesale & Retail

What is the best advice you could give to a young person wanting to get into your industry?

Genus plc (based in Llanrhydd, Ruthin): "Join a local young farmers group, providing the opportunity to form a network of contacts in the agricultural industry, and use this to gain experience and knowledge of many aspects of the industry".



## EMPLOYMENT



## WORKING FUTURES

**46%** of employers say their workforce needs and uses Welsh at work

### 4 Occupations in Demand

- Skilled Trades
- Professional
- Process, Plant and Machine Operatives
- Chefs

**67%** of employers are facing skills challenges

**BREXIT** Brexit will pose significant challenges for the food and farming industry, including increased costs, exporting/importing difficulties, and funding.

## FURTHER EDUCATION

Apprenticeship programmes within North Wales in 2017/18



Learning activities in FE in North Wales in 2017/18

|              |                            |
|--------------|----------------------------|
| <b>515</b>   | in agriculture             |
| <b>325</b>   | in horticulture & forestry |
| <b>1,810</b> | in hospitality & catering  |

DID YOU KNOW?

Diversification into food & manufacturing has become an increasingly important source of income for the farming industry.

Increase in those qualified at QCF Levels 4-6 from 2014 to 2024

**+69.9%**  
There will be +16.1% for levels 7-8

**1,000** Job openings for process, plant & machine operatives in food & farming from 2014 to 2024

**1,000** Job openings for elementary occupations in food & farming from 2014 to 2024



# Financial & Professional

## WORKPLACES

### Definition

The financial and professional services sector makes a substantial contribution to the region, both directly as a key source of employment allied to employment in the Foundation Economy, but also indirectly as a key source of employment and investment by providing specialist services to businesses across all sectors.

#### Main Business Activity:

Accountancy  
Insurance  
Legal services  
Corporate and 'head office' functions  
Human resources  
Professional services

Finance & Business based in Flintshire & Wrexham

43.7%

+23.4% growth in Denbighshire 2014/17  
Strongest growth in North Wales

**11,385** Businesses in North Wales, 2017

95% dominated by Micro Businesses (employ < 10)

Monney Supermarket  
Monney Penny  
HSBC  
Development Bank of Wales  
HM Revenue and Customs



## EMPLOYMENT



## WORKING FUTURES



BREXIT

More than two-thirds of finance and related professional jobs are based in London, however increased digital automation and digital services are leading to declines in financial services employment in some regions and uncertainty surrounding Brexit could amplify this trend.

## FURTHER EDUCATION

### Learning Activities

In FE in North Wales

**500** Accounting & Finance  
**80** of the 500 are in Economics

Business and Administration route has the largest number of students in both FE and HE

Bangor University is ranked 25th in the world for research in the field of banking.

Glyndwr University launched a FinTech Degree in 2017, the first of its kind in the UK.

**140** Accounting apprenticeships programmes in North Wales in 2017/18

DID YOU KNOW?

-Money Penny look for good speed and accurate typing skills, at least 35 words per minute. There are lots of free typing practice and tests online.

-Just over 1,000 people work for the Crown Prosecution Service and Ministry of Justice in North Wales.

### Employer Skills Survey

**44%** of employers are facing challenges in recruitment, staff development, reduced funding and competition.

**30%** of businesses in financial and professional services had the issue of staff retention

**25%** Said work readiness is an issue for - poor attitudes and low motivation being the top explanation.

### Top Tips

When reviewing a candidate's CV or application we look for customer service experience, administrative experience, team player, good grammar and spelling.

Monney Penny, Wrexham

Employers report a need to invest and upskill staff with higher levels of digital skills and telecommunications skills to keep up to date with new technology and grow their market and customers.

# Advanced Manufacturing

### Definition

Advanced Materials and Manufacturing are industries that increasingly integrate new innovative technologies in both products and processes with the relevant technology being described as 'advanced', 'innovative', or 'cutting edge'.

#### Subsectors of significance in North Wales are:

Aerospace  
Automotive  
Chemical and pharmaceutical  
Engineering and precision engineering  
Opto-electronics  
Food and drink  
Metal and steel

## WORKPLACES

**1,425** manufacturing businesses in North Wales

27.4% of manufacturing businesses in Wales

57% businesses based in Flintshire

+23.5% increase in local units in Conwy 2014 - 2017  
Strongest growth in North Wales

## EMPLOYMENT

**36,000** people work in the sector in North Wales

**203** postings for production workers in North Wales in 2018-2019

**136** postings for welder/solderer

**6,000** Approx. employees at Airbus

Most employ up to 50 people and a third of these are micro businesses

Efforts needed to attract more women

### Top Tips

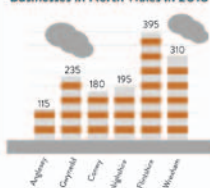
Roles include scientists, computer programmers, digital designers, welders, machinists, experts in sales, marketing and advertising. It's a great industry to demonstrate and use your STEM skills and qualifications.

### Working Futures

**580** Professionals & Associate Professionals required per annum, up to 2022

**8,000** Replacement demand up to 2024  
38% of the workforce are aged 50+

#### Businesses in North Wales in 2018



### Employer Skills Survey

The professional skills shortage include project managers, quality control specialists, process engineers, lean management, logistics management, and engineering drawings.

## FURTHER EDUCATION

Students are studying engineering and technology degrees in North Wales  
Increased demand by employers for higher level qualifications at Level 4+, HNDs and postgraduate

**970** Studied in FE in 2017/18

A new £20 million Advanced Manufacturing Research Institute is being built in Broughton - AMRC Cymru, and will open its doors in Autumn 2019.

"AMRC Cymru is a game-changer. It will ensure a thriving industry base that will be a catalyst for economic growth across the supply chain, increasing productivity and supporting competitiveness of Welsh industry at home and around the world."

-Ken Skates, Minister for Economy and North Wales

Advanced technologies and Industry 4.0 demand new skills such as robotics, AI, VR, AR, cyber security

Will bring import/export challenges if a 'trade deal' is not agreed as well as the threat of increased costs generally and possible new trade tariffs.

**310** new apprentices started a manufacturing engineering apprentice programme in 2017-18

**100** new apprentices started programmes in food manufacturing in 2017-18

# + Health & Social Care



## WORKPLACES

### Definition

Health and social care is provided by the NHS via Betsi Cadwaladr University Health Board (BCUHB), Social work and social care provided by the six local authorities, and the health and social care services they commission to the independent sector.

### Businesses in North Wales

1,245 are Micro Businesses (employ < 10)



84 GP Practices



374 Residential, day and care home providers



1,100 Child Care Settings

People Betsi Cadwaladr provides health services to **678,000**

Spent by BCUHB in 2017/18 **£1.47b**

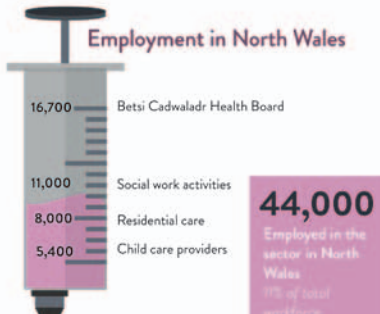
### Top Tips

There are over 350 health roles in BCUHB alone, not counting the wider range of social care roles and settings. Young people need to change their perceptions of the sector and widen their understanding and knowledge of the sector.



## EMPLOYMENT

### Employment in North Wales



## WORKING FUTURES

### Employer Skills Survey

**66%** of employers say that Welsh language is a crucial skill

**20,000**  
Replacement Demand  
by 2024

**51,000**  
Size of workforce  
by 2024



## FURTHER EDUCATION

### Apprenticeships Programmes

in North Wales in 2017/18



**40**  
Dental Nursing



**10**  
Pharmacy services



**1,335**  
New starts in the sector

**7,000+**

Different learning activities in FE colleges and HE in the region linked to H&SC

Bangor University started a new course in 2018 affiliated to medicine

New postgraduate fast track to nursing and midwifery available in Bangor University

**BREXIT**

Brexit will pose significant challenges for the industry, in particular staff recruitment and retention in some roles.

**DID YOU KNOW?**

Innovation in technology will transform the sector in 10 years. Telemedicine and implants that could eliminate the effects of epilepsy and Alzheimer's; bio-printers that will be able to print new organs! In Japan, robotics are already assisting in elderly health care.



# Construction



## WORKPLACES

**11,930**

Enterprises in North Wales in 2017

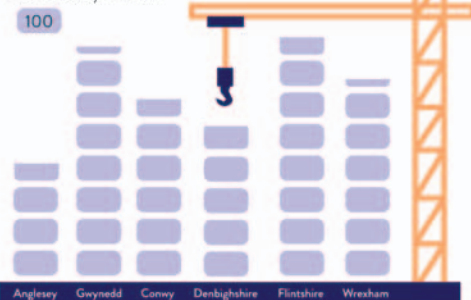
97.7% were micro-businesses

Gwynedd **2,800**

Conwy **2,255**

### Business Sites

Per County in 2017



## EMPLOYMENT

**25,200**

People employed in Construction in North Wales in 2017



Primarily Male within the age range of 40-55 years old

**23%** of the Workforce

### Examples of Employers

Wynne Construction  
Read Construction  
Brenig Construction  
K&C Group  
B&W Builders & Decorators Ltd  
Brenig Homes  
Huws Gray

(Bodelydd)  
(Wrexham)  
(Machre)  
(Kinnel Bay)  
(Kinnel Bay)  
(Machre)  
(Head Office in Llangefni)

### Employment 2014-2024

20,000  
9,000  
Replacement Demand

+73% for QCF levels 4-6  
+30.5% for levels 7-8



## EMPLOYER SKILLS SURVEY

### Employer Challenges

Recruitment **71.4%**

Developing Staff **57.1%**

78% of employers facing challenges in these areas:

### Professional Occupations

-Architects  
-Civil Engineers  
-Surveyors

### Skilled Trades

-Joiners, wood trades  
-Plasterers  
-Fencing

Efforts needed to attract more women



## FURTHER EDUCATION

### Apprenticeships

In the Construction Sector 2017/18

**560** Level 2

**490** Level 3 and higher

### Areas of study in the highest demand

-Architects  
-Civil Engineers  
-Surveyors



**4,790**

Learning Opportunities in North Wales 2017/18

### Brexit

The main issue facing employers is the cost of exporting and importing. The second highest issue is procurement of services. Interestingly, only a small proportion reported loss of skills and staff as their issues/challenges with Brexit.



The key challenge to the future of the sector is the need to upskill the current workforce, and new entrants with digital skills. The introduction of new technologies and materials means that employees will need to be adaptable and possess high level IT skills including 3D modelling.

**DID YOU KNOW?**

Employers have problems recruiting architects, civil engineers and surveyors. In 2017/18, there were no full time first degree students enrolled in architecture, building and planning, and only 75 students enrolled at Glyndwr University.



# Tourism & Hospitality

## WORKPLACES

### Economic Impact 2016

|              |          |
|--------------|----------|
| Anglesey     | £284.34m |
| Gwynedd      | £1.01bn  |
| Conwy        | £839m    |
| Denbighshire | £479m    |
| Flintshire   | £252m    |
| Wrexham      | £115.9m  |

DID YOU KNOW?

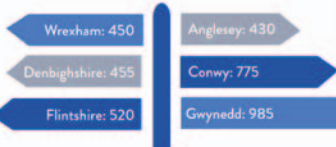
A 2018 study by North Wales Tourism calculated that Zip World has directly contributed over £251million to the North Wales economy since 2013.

What is the best advice you could give to a young person wanting to get into your industry?

Anglesey Sea Zoo:

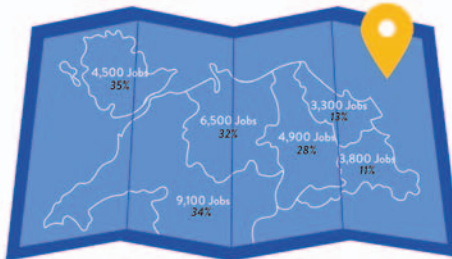
Get as much relevant experience as you can, when you're as young as you can and make sure you do background work and know your stuff, so that you stand out from the competition in any job market.

### Business Units in 2017



## EMPLOYMENT

Proportion working in tourism as a % of total priority sector workforce & Employment in 2017



### Employer Skills Survey

**48%** of employers say their workforce needs and uses Welsh at work

60% of employers facing challenges. Mainly in these areas:

1. Recruitment
2. Seasonality
3. Making a profit
4. Perception of the sector
5. Poor transportation links

4 Occupations in Demand

- Caring, Leisure and Other Service Occupations
- Sales and Customer Service Occupations
- Skilled Trades Occupations
- Chefs

32% of employers said staff retention was an issue in leisure and tourism

## FURTHER EDUCATION

Learning activities in FE in North Wales 2017/18

**1,405**  
Sports  
& Leisure

**150**  
Travel  
& Tourism

**1,810**  
Hospitality  
& Catering

Apprenticeships programmes in North Wales in 2017/18

**450**

Leisure, Sport, and Travel

**725**

Hospitality

## WORKING FUTURES

**5,000** job openings for elementary occupations in tourism from 2014 to 2024

**2,000** job openings for managers, directors and senior officials in tourism from 2014 to 2024

Increase at QCF levels 4-6 in tourism from 2014 to 2024 in North Wales

**105.5%**

Increase at levels 7-8 in tourism from 2014 to 2024 in North Wales

**36.4%**

# Creative & Digital

## WORKPLACES

### Businesses in North Wales 2017

**Digital Skills:** specialism in computer programming and information services

**Creative skills:** specialism in publishing, film, TV, radio, advertising and design

- Creative and Digital jobs are found in all other sectors, e.g. marketing in manufacturing, programming in education, advertising in retail etc.
- There is an increase in demand for digital skills across the board (design, test, buy, sell, manufacture, train, recruit and support staff and products)

### Businesses in North Wales 2017

|            |       |
|------------|-------|
| Flintshire | 25.3% |
| Gwynedd    | 20.9% |

### Strongest Growth Between 2014 and 2017

|              |         |
|--------------|---------|
| Flintshire   | ↑ 23.5% |
| Anglesey     | ↑ 20%   |
| Denbighshire | ↑ 20%   |

**160**

companies in the TV, media and film subsector, with a strong cluster of Welsh broadcasting companies in Gwynedd.

## EMPLOYMENT

**8,500**  
Working in creative industries, North Wales 2017  
57% are micro businesses

### Employees by Industry North Wales 2017

|              |                                                                          |
|--------------|--------------------------------------------------------------------------|
| <b>7,000</b> | Computer Programming                                                     |
| <b>800</b>   | Telecommunications                                                       |
| <b>700</b>   | Information Service                                                      |
| <b>1,000</b> | Publishing Industry<br>40% of the total workforce in publishing in Wales |

**£569.20** Gross weekly earnings for the creative industries were the third highest out of the priority sectors

**BREXIT** Brexit poses a threat of increased costs and possible lack of funding streams and opportunities.

- Creative jobs will be more resistant to automation and artificial intelligence. 87% of creative workers are at a low or no risk of automation.
- Jobs in arts, crafts and design occupations are generally associated with higher levels of wellbeing.
- There is a strong case for creativity to fall into the STEM priority initiatives and change this to STEAM (Arts+Arts).
- The Welsh Government invested £30 million in the development of film and television projects in Wales between 2014 and 2019.

### Top Tips

-The multi-disciplinary mix of science and arts is precisely what creative and digital businesses are crying out for. The 'User Interface' and 'User Experience' of mobile devices and games needs creativity as well as scientific ability.

-Innovation is a major driving force in the industry, especially the need for 'diagonal thinking' that brings creativity and entrepreneurship together.

-Welsh Creative Media companies operate in a global marketplace and the industry sees this as a great opportunity

## FURTHER EDUCATION

Learning Activities in North Wales in 2017/18

**3,785**  
Arts, Media & Publishing

**3,300**  
Information Technology

Apprenticeships Programmes in North Wales 2018

**225**  
IT Users, IT Software, Web, Telecom Routes

**34** Creative first degrees offered in Bangor & Glyndwr Universities in 2018  
1040 students studying these courses

**68%** of the Creative workforce has a degree level qualification

## WORKING FUTURES

**+43.8%**  
QCF Qualified Level 4-6 in Creative Industries North Wales 2014 to 2024

**2,000** Employment Increase in North Wales by 2024  
**1,000** Replacement Demand

**57%** Report skills shortages in: Digital, IT, Art Department, Costume Department, Production Department, and Sound Technicians

**50%** of recent employer survey respondents state the Welsh language is needed at work



Cysiau Partneriaeth i ddysgwyr ôl-16 yng Nghonwy  
Partnership Courses for post-16 learners in Conwy

**Prospectws 2022 | 2023 Prospectus**