SWYDD DDISGRIFIAD

DARLITHYDD PEIRIANNEG TRYDANOL, PARHAOL

CYFLOG - £26,910 - £41, 597 Y FLWYDDYN
(yn ddibynnol ar gymysterau a phrofiad)

ORIAU – 37 AWR YR WYTHNOS

GWYLIAU – 46 DIWRNOD Y FLWYDDYN

CAMPWS PWLLHELI A DOLGELLAU

PWRPAS Y SWYDD

Addysgu i safon uchel er mwyn creu cyfleoedd dysgu effeithiol ac er mwyn galluogi'r holl ddysgwyr i gyflawni hyd eithaf eu gallu. Mae disgwyl i'r darlithydd ddysgu ar gyrsiau perianneg lefel 3/4 ar safleoedd Pwllheli a Dolgellau

PRIF DDYLETSWYDDAU

A: Asesu Anghenion Y Dysgwyr

A1. Darparu cyngor ac arweiniad priodol i ddarpar fyfyrwyr
A2. Asesu profiadau dysgu a chyflawniadau blaenorol dysgwyr mewn perthynas â rhaglen ddysgu ddynodedig
A3. Cynnal cyfweliadau â darpar fyfyrwyr a gweinyddu unrhyw brofion dethol sydd eu hangen
A4. Ymgymryd ag asesiadau cychwynnol a nodi unrhyw anghenion dysgu neu'r angen am gefnogaeth arbennig.
A5. Sicrhau bod dysgwyr yn cofrestru gyda'r coleg a chyrff dyfarnu

B: Cynllunio a Pharatoi Rhaglenni Dysgu ac Addysgu

B1. Nodi canlyniadau dysgu a pharatoi Cynllluniau Gwaith a Chynllluniau Gwersi ar gyfer rhaglenni perthnasol yn unol â gofynion cyrff dyfarnu a chanllawiau'r Grŵp.
B2. Sicrhau bod sgiliau sylfaenol (hanfodol) yn cael eu hintegreiddio i'r rhaglen ddysgu fel y bo'r angen
B3. Cynllunio ar gyfer anghenion ieithyddol y grŵp myfyrwyr er mwyn caniatáu i fyfyrwyr ddefnyddio'r iaith a ddewisant (Cymraeg neu Saesneg) lle bynnag y bo modd
B4. Dethol amrywiaeth o ddulliau dysgu i ddiwallu anghenion myfyrwyr

C: Rheoli'r Broses Ddysgu

C1. Sefydlu a chynnal amgylchedd dysgu ddiogel ac effeithiol
C2. Datblygu a defnyddio amrywiaeth o dechnegau dysgu ac addysgu er mwyn annog dysgu annibynnol a hwyluso dysgu trwy brofiadau
C3. Cynhyrchu a defnyddio deunyddiau dysgu priodol gan ddefnyddio technoleg gwybodaeth dysgu lle y bo modd
C4. Nodi a mynd i'r afael â diffyg cymhelliant a herio ymddygiad amhriodol
C5. Gosod tasgau heriol a chytuno ar dargedau a nodau unigol gyda dysgwyr lle bo hynny'n briodol
C6. Strwythuro sesiynau'n briodol i gadw at yr amserlen a chynnal diddordeb
C7. Cynnal a hybu cyfathrebu effeithiol gyda, a rhwng, yr holl ddysgwyr, gan ddefnyddio technoleg briodol lle bo hynny'n berthnasol
C8. Cynnal perthynas waith effeithiol o fewn timau'r rhaglen
C9. Sefydlu cysylltiadau priodol a chysylltu â chyrff allanol yn ôl y galw
C10. Trefnu ac arsylwi lleoliadau profiad gwaith i ddysgwyr gan ddilyn y trefniadau a gytunwyd arnynt, yn cynnwys ymweliadau a gweithgareddau preswyl lle bo hynny'n briodol
C11. Cydymffurfio â systemau gwybodaeth coleg a sicrhau bod cydweithwyr yn cael yr holl wybodaeth angenrheidiol ar yr amser cywir ac ar y ffurf sefydliadol y cytunwyd arno
C12. Cyfrannu at holl systemau sicrhau ansawdd perthnasol y coleg; gweithdrefnau rheoli mewnol ac allanol
C13. Cymryd rhan mewn prosesau hunanasesu yn cynnwys gwerthuso modiwlau a chyrsiau

D: Darparu cefnogaeth i ddysgwyr

D1. Cyfrannu at lunio gweithdrefnau cynefino a chyflwyno dysgwyr yn effeithiol i'r sefydliad
D2. Sicrhau bod dysgwyr yn ymwybodol o wasanaethau cefnogi a chynghori priodol ac yn gwybod sut i'w defnyddio
D3. Cynnal systemau tiwtora yn unol â chanllawiau'r coleg
D4. Darparu cyngor, arweiniad, trefniadau cynefino a chefnogaeth academaidd

E: Asesu’r deilliannau dysgu a chyflawniadau'r dysgwyr

E1. Cynllunio strategaethau asesu priodol ar gyfer rhaglenni dysgu yn unol â gofynion cyrff dyfarnu a rhoi gwybod i fyfyrwyr amdanynt
E2. Defnyddio amrywiaeth o ddulliau asesu priodol i gynnal asesiadau teg a dibynadwy
E3. Sicrhau bod dysgwyr yn cael adborth ysgrifenedig a llafar, sy'n glir ac yn adeiladol, o fewn cyfnod priodol
E4. Cadw cofnodion asesu a darparu gwybodaeth i randdeiliaid perthnasol e.e. cydweithwyr, rhieni, cyflogwyr, cyrff dyfarnu

F: Ystyried a chloriannu eich perfformiad eich hun a chynllunio at y dyfodol

F1. Cloriannu eich ymarfer eich hun mewn perthynas ag anghenion y dysgwyr a'r rhaglen
F2. Defnyddio adborth o systemau sicrhau ansawdd i wella eich ymarfer eich hun
F3. Sicrhau eich bod yn ymwybodol o ddatblygiadau cyfredol yn eich maes arbenigol
F4. Cymryd rhan yn system Adolygu Perfformiad y coleg er mwyn cloriannu eich perfformiad ac adnabod anghenion datblygu
F5. Cymryd rhan mewn datblygiad proffesiynol parhaus perthnasol yn unol â safonnau proffesiynol y Cyngor Gweithlu Addysg.

G: Dyletswyddau Penodol:

G1. Ymgymryd â rôl Tiwtor Personol, Areweinydd Rhaglen, Dilysydd Mewnol ac os bydd y rheolwr rhaglen yn cytuno, gweithredu fel Prif Ddilysydd a Chydlynydd Cwricwlwm.
G2. Goruchwylio arholiadau ac asesiadau fel bo'r angen

H: Cyfrifoldebau Cyffredinol

H1. Cydymffurfio â pholisi Diogelwch, Iechyd a'r Amgylchedd Diwygiedig y Grŵp er mwyn cynnal amgylchedd gwaith ac amgylchedd addysgu diogel

H2. Cyflawni unrhyw ddyletswyddau priodol eraill sy’n ymwneud â’ch rôl a’ch swydd ar gais eich rheolwr atebol, Prifathro Cynorthwyol neu'r Prif Weithredwr

JOB DESCRIPTION

LECTURER IN ELECTRICAL ENGINEERING, PERMANENT

SALARY - £26,910 - £41, 597 PER ANNUM
(Dependent on qualifications and experience)

HOURS – 37 HOURS PER WEEK

ANNUAL LEAVE – 46 DAYS PER ANNUM

PWLLHELI and DOLGELLAU CAMPUS

JOB PURPOSE

To provide high quality teaching, to create effective opportunities for learning and to enable all learners to achieve to the best of their ability. The lecturer is expected to teach on Level 3/4 engineering courses at both the Pwllheli and Dolgellau campus

MAIN DUTIES

A: Assessing Learners' Needs

- A1. Provide prospective students with appropriate advice and guidance
- A2. Assess learners' previous learning experiences and achievements in relation to the identified learning programme
- A3. Conduct interviews with prospective students and administer any necessary selection tests
- A4. Undertake initial assessments and identify any special learning or support Needs
- A5. Ensure learners are registered with the college and with awarding bodies

B: Planning and Preparing Teaching and Learning Programmes

- B1. Identify learning outcomes and prepare Schemes of Work and Lesson Plans for relevant programmes in line with awarding body requirements and Grŵp guidelines
- B2. Ensure that literacy and numeracy / essential skills are integrated into the learning programme as required
- B3. Plan for the linguistic needs of the student group in order to allow students to use their language of choice (Welsh or English) wherever possible
- B4. Select a range of learning methods to meet student needs

C: Managing the Learning Process

- C1. Establish and maintain a safe and effective learning environment
- C2. Develop and use a range of teaching and learning techniques to encourage individual learning and facilitate learning through experience
- C3. Produce and use appropriate learning materials using information learning technology where possible
- C4. Identify and address poor motivation and challenge inappropriate behaviour
- C5. Set challenging tasks and agree individual goals and targets with learners as appropriate
- C6. Structure sessions appropriately to provide pace and maintain interest
- C7. Maintain and encourage effective communication with and between all learners, using appropriate technology where relevant
- C8. Maintain effective working relationships within programme teams
- C9. Establish appropriate links and liaise with external bodies as required
- C10. Arrange and supervise work experience placements for learners following agreed procedures including visits and residential activity where appropriate
- C11. Comply with college management information systems and ensure that colleagues are given all necessary information at the correct time in the agreed organisational format
- C12. Contribute to all relevant college quality assurance systems; internal and external control procedures;
- C13. Participate in self-assessment processes including the evaluation of modules and courses

D: Providing learners with support

- D1. Contribute to the design of induction procedures and induct learners effectively into the organisation
- D2. Ensure that learners are aware of and have access to appropriate support and guidance services
- D3. Maintain tutorial systems in line with college guidelines
- D4. Provide advice, guidance, induction, pastoral and academic support and signpost to other suitable support avenues where appropriateE: Assessing the outcomes of learning and learners' achievements

E1. Plan appropriate assessment strategies for learning programmes in line with awarding body requirements and communicate these to students
E2. Use a range of appropriate assessment methods to conduct fair and reliable assessments
E3. Ensure that learners are provided with clear and constructive written and oral feedback within an appropriate timescale
E4. Maintain assessment records and provide information to relevant stakeholders e.g. colleagues, parents, employers, awarding bodies

F: Reflecting upon and evaluating one's own performance and planning future practice

F1. Evaluate your own practice in relation to learners' and programme needs
F2. Use feedback from quality assurance systems to improve your own practice
F3. Keep up to date with current development within your own specialist field
F4. Participate in the college Performance Review system in order to evaluate own performance and identify development needs
F5. Engage in relevant continuous professional development in line with the EWC professional standards

G: Other Specific duties

G1. Undertake the role of Personal Tutor, Programme Leader, Internal Verifier and, if agreed with the programme manager, Lead Verifier or Curriculum Co-ordinator
G2. Invigilate examinations or assessments as appropriate

H: General Responsibilities

H1. Comply with the Grŵp's Safety, Health & Environment Policy in order to maintain a safe working and learning environment
H2. Undertake any other relevant duties appropriate to your role and position which may be required by the line manager, assistant principal or the chief executive.

MANYLEB Y PERSON - DARLITHYDD PEIRIANNEG TRYDANOL

	Hanfodol	Dymunol
Cymwysterau	● Cymhwyster Lefel 4 o leiaf yn un o'r meysydd a ganlyn: Peirianneg Trydanol, Electroneg, Trydanol, Afionig neu Systemau Trydan Cerbydau Modur ● Cymhwyster dysgu neu'r parodrwydd i'w ennill o fewn 2 flynedd	● Wedi cymhwyso yn broffesiynol mewn maes perthnasol o Beirianneg. ● Cymwysterau asesu a dilysu mewnol
Profiad	● 2 flynedd neu fwy o brofiad dysgu Peirianneg / Technoleg neu weithio yn y maes Peirianneg.	● Profiad dysgu Peirianneg / Technoleg o fewn y sector Addysg Bellach. ● Profiad diweddar o ddysgu Peirianneg / Technoleg ● Profiad diweddar o weithio yn y maes Peirianneg
Sgiliau Cyffredinol	● Sgiliau rhyngbersonol effeithiol ● Sgiliau cyfathrebu rhagorol ● Sgiliau trefniadaethol effeithiol ● Sgiliau effeithiol mewn Technoleg Gwybodaeth	● Gallu defnyddio ystod o dechnegau TGD
Priodoleddau Personol	● Yn hyblyg ac yn ymatebol i newid ● Hunan-hyderus ● Yn ymatebol i anghenion amrywiaeth o ddysgwyr ● Yn frwdfrydig ac â chymhelliant cryf ● Sgiliau datrys problemau effeithiol ● Ymrwymiad i weithio mewn Tîm	
Sgiliau Ieithyddol	Gallu i gyfathrebu'n effeithiol yn y Gymraeg a'r Saesneg	

PERSON SPECIFICATION - LECTURER IN ELECTRICAL ENGINEERING

	Essential	Desirable
Qualifications	● A minimum of a Level 4 qualification in one of the following areas; Electrical Engineering, Electronics, Electrical, Avionics or Automotive Electrical Systems. ● Teaching qualification or commitment to gaining it within two years	● Professionally qualified in a relevant field of Engineering ● Assessing and internal verifying qualifications
Experience	● Two or more years of experience of; teaching Engineering/Technology or working within a field of Engineering	● Experience of teaching Engineering/Technology within the Further Education sector ● Recent experience of teaching Engineering/Technology ● Recent experience of working within a field of Engineering
General skills	● Effective interpersonal skills ● Excellent communication skills ● Effective organisational skills ● Effective IT user skills	● Able to use a range of ILT skills
Personal Attributes	● Flexible and responsive to change ● Self-confident ● Responsive to the needs of a variety of learners ● Enthusiastic and self-motivated ● Effective problem solving and troubleshooting skills ● Commitment to Team working	
Linguistic skills	Ability to communicate effectively in both Welsh and English	