Prifysgol Cymru
Y Drindod Dewi Sant
University of Wales
Trinity Saint David

MODULE CODE: ECDE7002

ASSESSMENT COMPONENT: 3

STUDENT NAME: Rachel Bendall

STUDENT NUMBER: 1658035

Doctorate in Education (EdD)

AI Acknowledgement

I acknowledge the use of ChatGPT https://chatgpt.com/ on 08.04.26 to assist with reducing the word count in my work. I used the prompt(s):

1. Is there any repetitive content that I can remove to reduce the word count?
2. Can some of my longer sentences be made more succinct?

I confirm that I have not presented any AI generated text as my own work.
I confirm that I have copies of my drafts, notes, and other resources I used before and after the use of AI tools which I may be asked to provide in evidence.

APPLICATION FOR ETHICAL APPROVAL

SECTION A: About You (Lead Researcher)

1	Full Name:	Rachel K. Bendall			
2	Tick all boxes that apply:	Member of staff:	☒	Honorary research fellow:	☐
	Undergraduate Student ☐	Taught Postgraduate Student	☒	Postgraduate Research Student	☐
3	Institute/Academic Discipline/Centre:	Yr Athrofa: Addysg a'r Dyniaethau			
4	Campus:	Abertawe: Adeilad IQ			
5	E-mail address:	1650835@student.uwtsd.ac.uk			
6	Contact Telephone Number:	01792 482000			
7	Project Title	Beth yw canfyddiadau darpar athrawon sy'n dilyn rhaglenni Addysg Gychwynnol Athrawon o'u sgiliau Cymraeg?			
8	Proposed Start Date	Mai 2026	Proposed End Date	Mehefin 2026	
For students:					
9	Student Number:	1650835			
10	Programme of Study:	Doethuriaeth mewn Addysg: Rhan Amser wedi'i haddysgu			
11	Director of Studies/Supervisor:	Dr Susan Jones			

SECTION L: Types of Personal Data

Personal Data Does the research activity involve personal data (as defined by the General Data Protection Regulation 2016 and the Data Protection Act 2018)?		YES	NO
1	Personal data means any information relating to an identified or identifiable natural person ('data subject'). An identifiable natural person is one who can be identified, directly or indirectly, in particular by reference to an identifier such as a name, an identification number, location data, an online identifier or to one or more factors specific to the physical, physiological, genetic, mental, economic, cultural or social identity of that natural person. Any video or audio recordings of participants and transcription of such are considered to be personal data.	☒	☐
	If you ticked YES, provide a description of the data and explain why this data needs to be collected:		
Caiff cyfweliadau eu recordio'n sain a chyda nodiadau maes yn cofnodi arsylwadau'r ymchwilydd. Cesglir y data hyn i allu trawsgrifio a dadansoddi ymatebion sy'n ateb y cwestiwn ymchwil. Cesglir llofnodion ar ffurflenni caniatâd ar ddechrau cyfweliadau wyneb yn wyneb i sicrhau caniatâd gwirfoddol, gwybodus, gan gadarnhau dealltwriaeth cyfranogwyr o'r broses a'u hawl i dynnu'n ôl.			

(this box should expand as you type)

Special Category Data Does the research involve the processing of special category data (as defined by the General Data Protection Regulation 2016 and the Data Protection Act 2018)?		**YES**	**NO**
2	Racial or ethnic origin	☐	☒
3	Political opinions	☐	☒
4	Religious or philosophical beliefs	☐	☒
5	Genetic, biometric or health data	☐	☒
6	Sex life or sexual orientation	☐	☒
7	Trade union membership	☐	☒

If you ticked **YES** to any of questions L2-L7, provide a description of the data and explain why this special category data needs to be collected to support the research and that it is in the public interest to do so:

8	N/A *(this box should expand as you type)*
9	Please describe how the research has been designed to gather the minimum amount of personal data necessary for the specified research purpose:

Y tu hwnt i lofnodion caniatâd a recordiadau sain, dim ond enwau, cyfeiriadau e-bost a lleoliadau astudio'r cyfranogwyr a gesglir at ddibenion trefnu cyfweliadau. Caiff enwau a lleoliadau eu hanhysbysu drwy ddynodwyr (e.e. Sefydliad A, Cyfranogwr B), gyda'r wybodaeth hon a chyfeiriadau e-bost yn cael eu cadw'n gyfrinachol yn unol ag Adran P. Ni chaiff unrhyw ddata personol eu casglu drwy'r holiadur Microsoft Forms.
(this box should expand as you type)

10	Demonstrate that the processing is not likely to cause substantial damage or distress to individuals and that their interests will be safeguarded:

Caiff cyfranogwyr eu hysbysu am brosesu a chadw data wrth roi caniatâd gwybodus, gan gynnwys eu hawl i dynnu'n ôl ar unrhyw adeg hyd at bythefnos ar ôl y cyfweliad a chyn cyflwyno'r holiadur. Rhoddir gwybodaeth hefyd am ffynonellau cymorth perthnasol, gan gynnwys manylion diogelu a chefnogaeth allanol. Trafodir risgiau a'u lliniaru yn Adran Q.
(this box should expand as you type)

11	Demonstrate that the data will not be used to take any action or make decisions in relation to the individuals concerned:

Caiff cyfranogwyr wybod na fydd cymryd rhan yn effeithio ar eu cynnydd, deilliannau na chyfleoedd gyrfaol. Nodir hyn yn y daflen wybodaeth a'r ffurflen ganiatâd, a chânt eu hatgoffa ar sawl pwynt cyn ac yn ystod y gweithgarwch ymchwil. Eglurir hefyd na fydd canlyniadau negyddol i dynnu'n ôl o'r astudiaeth.

(this box should expand as you type)

12	Data should be anonymised wherever possible, either at point of capture or once collated. If the data cannot be anonymised, and if pseudonymisation is not possible, demonstrate why the that is possible. If special category data cannot be anonymised, explicit consent to share that data must normally be obtained.

Caiff cyfranogwyr wybod y bydd eu data'n cael eu hanonymeiddio drwy ddefnyddio dynodwyr (e.e. Sefydliad A, Cyfranogwr B, ffugenwau), sy'n hysbys i'r ymchwilydd yn unig, yn ystod casglu a choladu data.

(this box should expand as you type)

13	If special category data cannot be anonymised, will you obtain explicit consent to share that data?	**YES**	**NO**	**N/A**

		☐	☐	☒

SECTION M: Participant Information and Consent

	Information for participants It is normally expected that those participating in research should do so having given their informed consent. If this is not appropriate or practical, explicit justification must be provided, in line with prevailing disciplinary conventions. Please note however, that informed consent to participate in the research is separate from consent to process (e.g. collect, analyse, store, reuse or share) personal data, as the University's lawful basis for processing personal data in research activities is part of its 'public task'.	**YES**	**NO**	**N/A**
1	Will you obtain written consent for participation?	☒	☐	☐
2	Will you describe the main research procedures to participants in advance, so that they are informed about what to expect?	☒	☐	☐
3	Will you tell participants that their participation is voluntary?	☒	☐	☐
4	Will you explain to participants that refusal to participate in the research will not affect their treatment or education (if relevant)?	☒	☐	☐
5	If the research is observational, will you ask participants for their consent to being observed?	☒	☐	☐
6	Will you tell participants that they may withdraw from the research at any time and for any reason?	☒	☐	☐
7	Will participants be made aware of how you will treat any information that may reasonably by considered as confidential?	☒	☐	☐
8	If your research requires your participants to sign up for a service provided by an external company or organisation will you inform them that their data may be stored and processed outside UWTSD?	☐	☐	☒
9	Will you give participants the UWTSD Privacy Notice for Research?	☒	☐	☐

If you have answered **NO** to any of questions M1-M8, please provide justification detailing why this is necessary for the research.	
10	N/A *(this box should expand as you type)*
Informed consent: Describe the arrangements to inform potential participants, before providing consent, of what is involved in participating. Describe the arrangements for participants to provide full consent before the research begins. If gaining consent in this way is inappropriate, explain how consent will be obtained and recorded.	
11	Caiff taflen wybodaeth ei rhannu gyda chyfranogwyr drwy blatfformiau cyfathrebu'r sefydliad (e.e. Moodle, Blackboard, e-bost) ac eto ar ddechrau'r holiadur a'r cyfweliadau. Yn yr holiadur, gofynnir am ganiatâd ac ni ddefnyddir unrhyw ddata heb ganiatâd. Gyda'r cyfweliadau, rhoddir amser i ddarllen y wybodaeth eto cyn dechrau'r cyfweliad ac atgoffa am yr hawl i dynnu nôl *(this box should expand as you type)*

Confidentiality: Confidential information refers to information that can be related to an identifiable individual, whether living or deceased, which is not in the public domain and which is given with the expectation that it will be kept confidential. Under Common Law when an individual entrusts a researcher or research team with confidential information, the team must handle this in line with 'reasonable expectations'. In other words, confidential information should only normally be shared when there would be 'no surprises' for the individuals concerned. Where participants would not expect the researcher to be sharing their confidential information with others, researchers can manage their expectations by informing them of their intentions (e.g. in the participant information sheet or during discussions about participation) and asking them if they are happy with these plans. They should understand what is being proposed and what this might mean for them, before they decide whether the researcher can share their confidential information with others.				
Please detail how you will treat confidential information:				
12	Caiff cyfranogwyr wybod am drefniadau cyfrinachedd drwy'r daflen wybodaeth, yr holiadur a'r cyfweliadau. Cedwir data digidol (holiaduron, recordiadau a thrawsgrifiadau) yn ddiogel ar Microsoft Office 365. Dyma'r pecyn cwmwl defnyddia'r Brifysgol. Pecyn dilysu aml-ffactor sy'n gofyn am ddau neu fwy o brawf adnabod i fewngofnodi ydyw. Dileir y data ar ôl dadansoddi. Caiff ffurflenni caniatâd papur a nodiadau maes eu sganio i Microsoft Office 365 a'u dinistrio. Eglurir hefyd mai dim ond os datgelir mater diogelu neu anghyfreithlon y rhennir gwybodaeth gyfrinachol. Dilynir gweithdrefnau priodol sy'n cynnwys trafod gyda fy ngoruwchwyliwr yn y lle cyntaf. *(this box should expand as you type)*			
Copies of any written consent form, written information and all other explanatory material should accompany this application. If you have included these then please list the documents included here.				
13	Sample information sheets and consent forms are available from the University ethical review intranet page at https://intranet.uwtsd.ac.uk/research/research-integrity-and-ethics			
14	Consent form attached?	**YES** ☒	**NO** ☐	**N/A** ☐

SECTION Q: Risk Assessment

Outline any anticipated risks that may adversely affect any of the participants, the researchers and/or the University, and the steps that will be taken to address them. If you have completed a full risk assessment (for example as required by a laboratory, or external research collaborator) you may append that to this form.			
1	Full risk assessment completed and appended?	**YES** ☐	**NO** ☒
Risks to participants, researchers, and the University			
2	**Social risks:** *disclosures that could affect participants standing in the community, in their family and their job.*	**YES** ☒	**NO** ☐

Risg: 1. Gall cyfranogwyr deimlo pwysau moesol i gymryd rhan oherwydd ymdeimlad o ddyletswydd tuag at y Gymraeg.	*How will you address any risks?* 1. Ni fydd y daflen wybodaeth yn cyfeirio at ystadegau, polisïau na diffiniadau sy'n ymwneud â'r Gymraeg na hunaniaeth. 2. Caiff cyfranogwyr eu gwahodd drwy neges gyffredinol (e.e. Moodle, Blackboard, e-bost),

<table>
<tr><td colspan="2">2. Gall fy rôl fel Arweinydd Strategol y Gymraeg greu canfyddiad o ddeinameg pŵer sy'n annog cymryd rhan.
3. Gall cyfranogwyr boeni y bydd eu hymatebion yn effeithio ar eu cynnydd academaidd, eu deilliannau asesu a'u cyflogadwyedd.

(this box should expand as you type)</td><td colspan="3">gan bwysleisio gwirfoddoldeb, yr hawl i dynnu'n ôl, a dim effaith ar addysg, asesiad na chyflogadwyedd.
3. Rhoddir gwybodaeth glir am anhysbysrwydd, cyfrinachedd a storio data, gan sicrhau na ellir cysylltu ymatebion â chyfranogwyr unigol.</td></tr>
<tr><td rowspan="2">3</td><td colspan="2" rowspan="2">Legal risks: activities that could result in the participant, researchers and / or University committing an offence; activities that might lead to a participant disclosing criminal activity to a researcher which would necessitate reporting to enforcement authorities; activities that could result in a civil claim for compensation</td><td>YES</td><td>NO</td></tr>
<tr><td>☒</td><td>☐</td></tr>
<tr><td colspan="2">Risg:
1. Gallai'r ymchwilydd neu'r cyfranogwr gymryd rhan yn anfwriadol mewn gweithgareddau sy'n torri gofynion cyfreithiol neu sefydliadol (e.e. recordio heb ganiatâd, camddefnyddio data neu dorri preifatrwydd).

(this box should expand as you type)</td><td colspan="3">How will you address any risks?
1. Eglura'r daflen Gwybodaeth i Gyfranogwyr a'r ffurflen ganiatâd terfynau cyfrinachedd (Adran M12). Osgoir cwestiynau a all ddatgelu gweithgarwch anghyfreithlon neu niwed, a cheisir arweiniad gan fy ngoruchwyliwr os bydd datgeliad.</td></tr>
<tr><td rowspan="2">4</td><td colspan="2" rowspan="2">Economic harm: financial harm to participant, researcher and / or University through disclosure or other event.</td><td>YES</td><td>NO</td></tr>
<tr><td>☒</td><td>☐</td></tr>
<tr><td colspan="2">Risg:
1. Gall difrod, lladrad neu golled offer, e.e. gliniadur gwaith, arwain at golled ariannol i'r Brifysgol.
2. Gall torri rhwymedigaethau cyfreithiol neu gyfrinachedd arwain at ganlyniadau ariannol i'r ymchwilydd neu'r Brifysgol.

(this box should expand as you type)</td><td colspan="3">How will you address any risks?
1. Cedwir y gliniadur gwaith yn ddiogel ac wedi'i ddiogelu (e.e. system dilysrwydd aml ffactor),
2. Dilynir yr holl ofynion moesegol, cyfreithiol a sefydliadol (Adrannau L ac M).</td></tr>
<tr><td rowspan="2">5</td><td colspan="2" rowspan="2">Reputational risk: damage to public perception of University or the University / researchers' reputation in the eyes of funders, the research community and / or the general public.</td><td>YES</td><td>NO</td></tr>
<tr><td>☒</td><td>☐</td></tr>
<tr><td colspan="2">Risg:
1. Gall camgynrychioli neu niwed i gyfranogwyr achosi difrod i enw da'r Brifysgol neu'r ymchwilydd.

(this box should expand as you type)</td><td colspan="3">How will you address any risks?
1. Sicrheir caniatâd gwybodus, eglurir defnydd data, a chaniateir i gyfranogwyr adolygu atebion yn ystod y cyfweliadau grŵp. Adroddir canfyddiadau'n wrthrychol ac yn sensitif, gan gadw cyfrinachedd a safonau proffesiynol, a darparu adborth i gyfranogwyr lle bo'n briodol.</td></tr>
<tr><td rowspan="2">6</td><td colspan="2" rowspan="2">Safeguarding risks: Risk to young people, vulnerable adults and / or researcher from improper behaviour, abuse or exploitation. Risk to researcher of being in a comprising situation, in which there might be accusations of improper behaviour.</td><td>YES</td><td>NO</td></tr>
<tr><td>☒</td><td>☐</td></tr>
<tr><td colspan="2">Risg:</td><td colspan="3">How will you address any risks?</td></tr>
</table>

1. Gall ymddygiad amhriodol neu gam-drin ddigwydd heb weithdrefnau diogelu priodol. 2. Gall yr ymchwilydd wynebu risg neu gyhuddiadau o ymddygiad amhriodol. *(this box should expand as you type)*	1. Cynhelir cyfweliadau mewn lleoliadau diogel, gyda hawl i dynnu'n ôl. Cydymffurfir â pholisïau diogelu a defnyddir protocol adrodd clir. 2. Cynhelir ffiniau proffesiynol, a chadwir cofnodion o ryngweithiadau.

		YES	NO
7	**Sensitive, embarrassing or upsetting topics**. *If research activity may include sensitive, embarrassing or upsetting topics or issues likely to disclose information requiring further action (e.g. criminal activity), give details of the procedures to deal with these issues, including any support/advice (e.g. helpline numbers) to be offered to participants. Note that where applicable, consent procedures should make it clear that if something potentially or actually illegal is discovered in the course of a project, it may need to be disclosed to the proper authorities.*	☒	☐

Risg:
Gall trafod pynciau sensitif achosi gofid i gyfranogwyr ac effaith emosiynol arnyn nhw a'r ymchwilydd.

Lliniaru:
Eglurir hyn ymlaen llaw yn y daflen Gwybodaeth i Gyfranogwyr ac ar lafar, a gall cyfranogwyr hepgor cwestiynau neu dynnu'n ôl. Monitrir ymatebion, gydag oedi neu atal os oes angen, a darperir gwybodaeth am gymorth. Mae cymorth goruchwylio ar gael i'r ymchwilydd, a threfnir cyfweliadau yn ofalus i leihau straen.

(this box should expand as you type)

	Health and safety risks	YES	NO
8	**Location hazards**: *for example: fire; visiting or working in participant's homes; working in remote locations and in high crime areas; overseas travel; hot, cold or extreme weather conditions; working on or by water. Also hazardous work locations, such as construction sites, confined spaces, roofs or laboratories. For overseas travel, researchers will need to check country / city specific information, travel health requirements and consider emergency arrangements as part of their research planning. In all cases the University's International Travel Policy must be followed.*	☒	☐

Risg:	*How will you address any risks?*
1. Gall lleoliadau cyfweliad (e.e. prifysgolion) gyflwyno risgiau fel tân, neu gynlluniau adeilad anghyfarwydd. *(this box should expand as you type)*	1. Ymgyfarwyddir â'r allanfeydd tân a'r gweithdrefnau diogelwch wrth gyrraedd.

		YES	NO
9	**Activity hazards:** *for example: potentially mentally harmful activities; distressing and stressful work and content; driving; tripping, or slipping; falling from height; physically demanding work; lifting, carrying, pushing and pulling loads; night time and weekend working.*	☒	☐

Risg:	*How will you address any risks?*
1. Cynydda gyrru rhwng lleoliadau'r risg o wrthdrawiadau, e.e. mewn ardaloedd anghyfarwydd a thywydd gwael. *(this box should expand as you type)*	1. Cynllunir teithiau ymlaen llaw, caniateir amser digonol, gwirir y tywydd a'r traffig cyn teithio. Dilynir polisïau gyrru sefydliadol.

			YES	NO
10	**Machinery and equipment:** for *example: ergonomic hazards, including computer workstations and equipment; contact with electricity; contact with moving, rotating, ejecting or cutting parts in machinery and instruments; accidental release of energy from machines and instruments.*		☐	☒
Risk: *(this box should expand as you type)*		*How will you address any risks?*		
11	**Chemicals and other hazardous substances**: t*he use, production, storage, waste, transportation and accidental release of chemicals and hazardous substances; flammable, dangerous and explosive substances; asphyxiating gases; allergens; biological agents, blood and blood products.*		☐	☒
Risk: *(this box should expand as you type)*		*How will you address any risks?*		
12	**Physical agents**: for *example: excessive noise exposure, hand-arm vibration and whole body vibration; ionising radiation; lasers; artificial optical radiation and electromagnetic fields*		☐	☒
Risk: *(this box should expand as you type)*		*How will you address any risks?*		
13	**Environmental risks:** *for example: accidental spillage of pollutants, damage to local ecosystems*		☐	☒
Risk: *(this box should expand as you type)*		*How will you address any risks?*		

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