



Programme Major Modification report

Section one

Programme provider name:	Middlesex University
Programmes reviewed: This is the NMC programme title(s)	Pre-registration nurse qualification leading to Registered Nurse – Adult Registered Nurse – Children's Registered Nurse - Learning Disabilities Registered Nurse - Mental Health Nursing Degree Apprenticeship (NDA) route NDA Adult NDA Children's NDA Learning Disabilities NDA Mental Health Dual award - pre-registration nursing Dual award - adult/mental health Dual award - adult/children's Dual award - adult/learning disabilities Dual award - mental health/learning disabilities Dual award - mental health/children's Dual award - learning disabilities/children's
AEI programme title(s):	
Current AEI programme title(s): Please include all currently approved programme titles	BSc (Hons) Nursing (Adult) BSc (Hons) Nursing (Mental Health) BSc (Hons) Nursing (Child) PGDip Mental Health Nurse Degree Apprenticeship Adult Nurse Degree Apprenticeship Mental Health
Modified AEI programme title(s) if applicable: Please include new title(s) if current AEI programme title(s) are being modified as a result of this modification or add N/A	N/A





Additional AEI programme title(s) if applicable: Please include any additional AEI programme title(s) for approval as a result of this modification (for example new routes being added that have a different title to those already approved) or add N/A Academic levels of current	N/A
Academic levels of current	programme.
Registered Nurse – Adult	England, Wales, Northern Ireland Level 5 Level 6 Level 7 SCQF Level 8 Level 9 Level 10 Level 11 N/A
Registered Nurse – Children's	England, Wales, Northern Ireland Level 5 Level 6 Level 7 SCQF Level 8 Level 9 Level 10 Level 11 N/A
Registered Nurse - Learning Disabilities	England, Wales, Northern Ireland Level 5 Level 6 Level 7 SCQF Level 8 Level 9 Level 10 Level 11 N/A England, Wales, Northern Ireland
Registered Nurse - Mental Health	Level 5 \(\text{Level 6} \) Level 7





	Level 8 Level 9 Level 10 Level 11
	□ N/A
	England, Wales, Northern Ireland Level 5 Level 6 Level 7
NDA Adult	SCQF Level 8 Level 9 Level 10 Level 11
	□ N/A
	England, Wales, Northern Ireland Level 5 Level 6 Level 7
NDA Children's	SCQF Level 8 Level 9 Level 10 Level 11
	⊠ N/A
	England, Wales, Northern Ireland Level 5 Level 6 Level 7
NDA Learning Disabilities	SCQF Level 8 Level 9 Level 10 Level 11
	⊠ N/A
	England, Wales, Northern Ireland Level 5 \times Level 6 \tag{1} Level 7
NDA Mental Health	SCQF Level 8 Level 9 Level 10 Level 11
	□ N/A
Dual award - adult/mental health	England, Wales, Northern Ireland Level 5 Level 6 Level 7
	SCQF





	Level 8 Level 9 Level 10 Level 11
	⊠ N/A
	England, Wales, Northern Ireland Level 5 Level 6 Level 7
Dual award - adult/children's	SCQF Level 8 Level 9 Level 10 Level 11
	⊠ N/A
	England, Wales, Northern Ireland Level 5 Level 6 Level 7
Dual award - adult/learning disabilities	SCQF Level 8 Level 9 Level 10 Level 11
	⊠ N/A
	England, Wales, Northern Ireland Level 5 Level 6 Level 7
Dual award - mental health/learning disabilities	SCQF Level 8 Level 9 Level 10 Level 11
	⊠ N/A
	England, Wales, Northern Ireland Level 5 Level 6 Level 7
Dual award - mental health/children's	SCQF Level 8 Level 9 Level 10 Level 11
	⊠ N/A
Dual award - learning disabilities/children's	England, Wales, Northern Ireland Level 5 Level 6 Level 7
	SCQF





	Level 8 Level 9 Level 10 Level 11
	⊠ N/A
Academic levels of modified	d/additional programme(s)/route(s):
	England, Wales, Northern Ireland Level 5 Level 6 Level 7
Registered Nurse – Adult	SCQF Level 8 Level 9 Level 10 Level 11
	□ N/A
	England, Wales, Northern Ireland Level 5 \(\subseteq \text{Level 6} \subseteq \text{Level 7}
Registered Nurse – Children's	SCQF Level 8 Level 9 Level 10 Level 11
	□ N/A
	England, Wales, Northern Ireland Level 5 Level 6 Level 7
Registered Nurse - Learning Disabilities	SCQF Level 8 Level 9 Level 10 Level 11
	⊠ N/A
Registered Nurse - Mental Health	England, Wales, Northern Ireland ☐ Level 5 ☐ Level 6 ☐ Level 7
	SCQF Level 8 Level 9 Level 10 Level 11
	□ N/A
NDA Adult	England, Wales, Northern Ireland Level 5 Level 6 Level 7





	SCQF Level 8 Level 9 Level 10 Level 11
	⊠ N/A
	England, Wales, Northern Ireland Level 5 Level 6 Level 7
NDA Children's	SCQF Level 8 Level 9 Level 10 Level 11
	N/A N/A
	England, Wales, Northern Ireland Level 5 Level 6 Level 7
NDA Learning Disabilities	SCQF Level 8 Level 9 Level 10 Level 11
	N/A N/A
	England, Wales, Northern Ireland Level 5 \times Level 6 \tag{ Level 7}
NDA Mental Health	SCQF Level 8 Level 9 Level 10 Level 11
	N/A N/A
Dual award - adult/mental health	England, Wales, Northern Ireland Level 5 Level 6 Level 7
	SCQF Level 8 Level 9 Level 10 Level 11
	⊠ N/A
Dual award - adult/children's	England, Wales, Northern Ireland Level 5 Level 6 Level 7
	SCQF





	Level 8 Level 9 Level 10 Level 11
	⊠ N/A
	England, Wales, Northern Ireland
	Level 5 Level 6 Level 7
Dual award - adult/learning disabilities	SCQF Level 8 Level 9 Level 10 Level 11
	⊠ N/A
	England, Wales, Northern Ireland Level 5 Level 6 Level 7
Dual award - mental health/learning disabilities	SCQF Level 8 Level 9 Level 10 Level 11
	⊠ N/A
	England, Wales, Northern Ireland Level 5 Level 6 Level 7
Dual award - mental health/children's	SCQF Level 8 Level 9 Level 10 Level 11
	⊠ N/A
	England, Wales, Northern Ireland Level 5 Level 6 Level 7
Dual award - learning disabilities/children's	SCQF Level 8 Level 9 Level 10 Level 11
	⊠ N/A
Programme approval dates:	
Date of NMC approval of the programme being modified:	2 July 2019





This is the approval date under the most recent NMC standards.	
Date(s) of NMC approval	23 April 2020
of any modifications since	11 December 2020 (endorsement)
last approval:	
Programme start dates: 11	September 2023
Current modification	
programme start date:	
RN – Adult	11 September 2023
RN – Children's	11 September 2023
RN - Learning Disabilities	
RN - Mental Health	11 September 2023
NDA Adult	
NDA Children's	
NDA Learning Disabilities	
NDA Mental Health	
Dual award - Adult/Mental	
Health	
Dual award -	
Adult/Children's	
Dual award - Adult/Learning	
Disabilities	
Dual award – Mental	
Health/Learning Disabilities	
Dual award – Mental	
Health/Children's	
Dual award – Learning	
Disabilities/Children's	24 July 2022
Date of modification:	24 July 2023
Type of modification:	Desktop
QA visitor(s):	Registrant Visitor: David Clarke





Section two

Summary of review and findings

Middlesex University (MU) is an approved education institution (AEI). The faculty of health, social care and education (the faculty) provide programme documentation for a major modification to the approved full-time three-year bachelor of science with honours (BSc (Hons)) programme in adult, child and mental health nursing fields and the two-year post-graduate diploma (PGDip) in mental health nursing. The programme was approved by the Nursing and Midwifery Council (NMC) on the 2 July 2019.

MU are also approved to deliver a BSc (Hons) nurse degree apprenticeship route in the adult and mental health nursing fields, approved by the NMC through a programme modification on 23 April 2020. MU are also approved through endorsement from 11 December 2020 to deliver the adult nursing programme in the States of Guernsey. These routes aren't however included in this modification proposal.

The major modification is to approve an increase in simulated practice learning in the BSc (Hons) and PGDip routes. The proposed changes are that simulated practice learning hours for the BSc (Hons) routes will increase from 300 to 450 hours and in the PGDip route will increase from 112.5 to 187.5 hours. This is an increase of 150 hours of simulated practice learning in the BSc (Hons) and 75 hours in the PGDip.

The modification is undertaken via a desktop documentary review.

MU have developed a new simulation suite at the Stone X stadium in London. The new simulation facility is situated across two floors which includes three fourbedded wards with a control room, separate adult, paediatric and neonatal intensive care facilities, a further paediatric ward and a three-bedded midwifery suite, including a birthing pool. There are eight teaching classrooms to facilitate theory learning to support nursing skills development. These classrooms can utilise augmented and virtual reality experiences to provide an enhanced learning experience for students. There are also fully equipped specialised teaching rooms for the delivery of venepuncture, cannulation and catheterisation, a community flat, consultation rooms, prevention management of violence and aggression room, sluice room and moving and handling room. MU are developing a sensory suite that will allow for the development of nursing skills required when caring for patients with special educational needs and disabilities. MU utilise professional actors to enhance simulated learning and to develop students' interpersonal skills. MU are currently developing an app to enable students to use electronic patient record documentation as part of the digital health content.





There's a head of simulation and a senior lecturer for simulation to lead and support the development of simulation and simulated practice learning in the BSc (Hons) and PGDip routes. There are several additional staff who are drawn from local practice learning partners (PLPs) to support simulated practice learning. These staff act as practice supervisors and practice assessors and are prepared in line with the Standards for student supervision and assessment (SSSA 2018, updated 2023). The pan London practice assessment document (PLPAD) is used within the programme. The PLPAD contains additional feedback sections that practice supervisors in a simulated environment use to feedback to a practice assessor in a placement environment. There's also pan London mapping of skills and Future nurse: Standards of proficiency for registered nurses (FN:SPRN) (NMC, 2018) which clearly identifies whether these can be assessed in a placement environment, a simulated practice learning environment or both. There's documentary evidence that MU staff prepared as practice supervisors and/or practice assessors for simulated practice learning don't simultaneously act as an academic assessor.

There's a current educational audit of the Stone X simulation facility and there are processes in place to review this every two years.

Documentary evidence demonstrates effective partnership working between the AEI and key stakeholders. There's evidence that local PLPs are supportive of the increase in simulated practice learning hours and have contributed to the development of the simulated practice content.

MU have systems in place to monitor the equality, diversity and inclusion (EDI) of their students, including attainment by ethnicity and age. The AEI have an EDI framework and governance structure and there are faculty and programme level action plans to address gaps in attainment.

MU confirm any issues arising from Care Quality Commission (CQC) quality reviews or inspections which impact on the practice learning environment are managed through a systematic partnership process with PLPs.

Arrangements at programme level meet the Standards framework for nursing and midwifery education (SFNME) (NMC, 2018).

Arrangements at programme level meet the SSSA.

The major modification is recommended for approval to the NMC.

Recommended outcome of the approval panel





Recommended outcome to the NMC:	Programme is recommended to the NMC for approval
	Programme is recommended for approval subject to specific conditions being met
	Recommended to refuse approval of the programme
	Effective partnership working: collaboration, culture, communication and resources:
	None identified.
	Selection, admission and progression:
Conditions:	None identified.
	Practice learning:
	None identified.
	Assessment, fitness for practice and award:
	None identified.
	Education governance: management and quality assurance:
	None identified.
Date condition(s) to be met:	N/A
Recommendations to enhance the programme delivery:	None identified.
Focused areas for future monitoring:	Monitor and evaluate people who use services and carers (PUSCs) involvement in delivery and assessment of simulated practice learning.





Programme is recommended for approval subject to specific conditions being met		
Commentary post review of	of evidence against conditions:	
N/A		
AEI Observations	Observations have been made by the education institution YES NO	
Summary of observations made, if applicable		
Final recommendation made to NMC:	Programme is recommended to the NMC for approval	
	Recommended to refuse approval of the programme	
Date condition(s) met:	N/A	
Section three		
NMC Programme standards		
Please refer to NMC standa	ards reference points:	

NMC Programme standards
Please refer to NMC standards reference points: Standards for pre-registration nursing programmes (NMC 2018, updated 2023)
Future nurse: Standards of proficiency for registered nurses (NMC, 2018)
<u>Standards framework for nursing and midwifery education</u> (NMC 2018, updated 2023)
<u>Standards for student supervision and assessment</u> (NMC 2018, updated 2023)
<u>The Code: Professional standards of practice and behaviour for nurses, midwives</u> and nursing associates (NMC, 2015 updated 2018)
Quality assurance framework for nursing, midwifery and nursing associate education (NMC, 2020)
<u>QA Handbook</u> (NMC, 2022)

Partnerships Partn
The AEI works in partnership with their practice learning partners, people who use services, students and all other stakeholders.
Please refer to the following NMC standards reference points for this section:





<u>Standards framework for nursing and midwifery education</u> (NMC 2018, updated 2023)

Standard 1: The learning culture:

- R1.12 ensure programmes are designed, developed, delivered, evaluated and coproduced with people who use services and other stakeholders
- R1.13 work with service providers to demonstrate and promote inter-professional learning and working

Standard 2: Educational governance and quality:

- R2.2 ensure programmes are designed to meet proficiencies and outcomes relevant to the programme
- R2.4 comply with NMC Standards for student supervision and assessment
- R2.5 adopt a partnership approach with shared responsibility for theory and practice supervision, learning and assessment, including clear lines of communication and accountability for the development, delivery, quality assurance and evaluation of their programmes
- R2.6 ensure that recruitment and selection of students is open, fair and transparent and includes measures to understand and address underrepresentation
- R2.7 ensure that people who use services and representatives from relevant stakeholder groups are engaged in partnership in student recruitment and selection

Standard 3: Student empowerment:

- R3.3 have opportunities throughout their programme to work with and learn from a range of people in a variety of practice placements, preparing them to provide care to people with diverse needs
- R3.16 have opportunities throughout their programme to collaborate and learn with and from other professionals, to learn with and from peers, and to develop supervision and leadership skills
- R3.17 receive constructive feedback throughout the programme from stakeholders with experience of the programme to promote and encourage reflective learning
- R3.18 have opportunities throughout their programme to give feedback on the quality of all aspects of their support and supervision in both theory and practice.

Standard 4: Educators and assessors:

- R4.7 liaise and collaborate with colleagues and partner organisations in their approach to supervision and assessment
- R4.9 receive and act upon constructive feedback from students and the people they engage with to enhance the effectiveness of their teaching, supervision and assessment
- R4.10 share effective practice and learn from others





Standard 5: Curricula and assessment:

- R5.4 curricula are developed and evaluated by suitably experienced and qualified educators and practitioners who are accountable for ensuring that the curriculum incorporates relevant programme outcomes
- R5.5 curricula are co-produced with stakeholders who have experience relevant to the programme
- R5.14 a range of people including people who use services contribute to student assessment

Standards for student supervision and assessment (NMC 2018, updated 2023)

Standard 1: Organisation of practice learning:

- R1.4 there are suitable systems, processes, resources and individuals in place to ensure safe and effective coordination of learning within practice learning environments
- R1.7 students are empowered to be proactive and to take responsibility for their learning
- R1.8 students have opportunities to learn from a range of relevant people in practice learning environments, including users of services, registered and non-registered individuals, and other students as appropriate

Standard 2: Expectations of practice supervisors:

R2.2 there is support and oversight of practice supervision to ensure safe and effective learning

Standard 3: Practice supervisors: role and responsibilities:

R3.3 support and supervise students, providing feedback on their progress towards, and achievement of, proficiencies and skills

Standard 4: Practice supervisors: contribution to assessment and progression:

R4.3 have sufficient opportunities to engage with practice assessors and academic assessors to share relevant observations on the conduct, proficiency and achievement of the students they are supervising

Standard 7: Practice assessors: responsibilities:

R7.9 communication and collaboration between practice and academic assessors is scheduled for relevant points in programme structure and student progression

Standard 9: Academic assessors: responsibilities:

R9.6 communication and collaboration between academic and practice assessors is scheduled for relevant points in programme structure and student progression





Findings against the standard and requirements

Provide an <u>evaluative summary</u> about the effectiveness of the partnerships between the AEI and their practice learning partners, people who use services, students and any other stakeholders.

Established and effective partnership working is evidenced through a range of documents including partnership meeting minutes and PLP endorsements supporting MU's proposed increase in simulated practice learning hours. All local PLPs have had an opportunity to visit the new simulation facilities at Stone X.

There's a faculty strategy for the involvement of PUSCs and documentary evidence that PUSCs are involved in the delivery of simulated practice learning. Their involvement includes consultation during the development of simulated practice learning, inclusion in development of learning materials such as podcasts and virtual reality videos and student learning that directly involves PUSCs. MU are intending to include PUSCs in observation, feedback and engagement in formative assessment within simulation and simulated practice learning. PUSCs are diverse and represent the four fields of nursing.

Documentary evidence confirms that within simulated practice learning hours there's a sufficient range of practice learning opportunities to contribute to students meeting exposure to other fields of nursing practice and care for the diverse needs of simulated PUSCs across the lifespan. Third year nursing students at MU participated in a simulated practice learning week as part of a health education England project with a documented evaluation. 93.5 percent of students rated the simulated practice learning experience as excellent.

Where there's an adverse system regulator report MU confirm that there's an ongoing collaborative and comprehensive plan and monitoring in place between MLI and the relevant PLP

Identify how the condition is met:
Post Event Review
MET ⊠ NOT MET □
identified in Gateway 2: <u>Standards for student supervision and assessment</u>
partners, people who use services, students and all other stakeholders as
Assurance is provided that the AEI works in partnership with their practice learning
A
MET ⊠ NOT MET □
identified in Gateway 1: <u>Standards framework for nursing and midwifery education</u>
partners, people who use services, students and all other stakeholders as
Assurance is provided that the AEI works in partnership with their practice learning
MU and the relevant PLP.





N/A		
Date condition(s) met:		
N/A		
Revised outcome after condition(s) met:	MET 🗌	NOT MET
N/A		

Student journey through the programme

Standard 1: Selection, admission and progression

Approved education institutions, together with practice learning partners, must:

- R1.1 Confirm on entry to the programme that students:
- R1.1.1 meet the entry criteria for the programme as set out by the AEI and are suitable for their intended field of nursing practice: adult, mental health, learning disabilities and children's nursing
- R1.1.2 demonstrate values in accordance with the Code
- R1.1.3 have capability to learn behaviours in accordance with the Code
- R1.1.4 have capability to develop numeracy skills required to meet programme outcomes
- R1.1.5 can demonstrate proficiency in English language
- R1.1.6 have capability in literacy to meet programme outcomes
- R1.1.7 have capability for digital and technological literacy to meet programme outcomes.
- R1.2 ensure students' health and character are sufficient to enable safe and effective practice on entering the programme, throughout the programme and when submitting the supporting declaration of health and character in line with the NMC's health and character decision-making guidance. This includes satisfactory occupational health assessment and criminal record checks
- R1.3 ensure students are fully informed of the requirement to declare immediately any police charges, cautions, convictions or conditional discharges, or determinations that their fitness to practise is impaired made by other regulators, professional bodies and educational establishments, and ensure that any declarations are dealt with promptly, fairly and lawfully
- R1.4 ensure the registered nurse responsible for directing the educational programme or their designated registered nurse substitute are able to provide supporting declarations of health and character for students who have completed a pre-registration nursing programme





R1.5 permit recognition of prior learning that is capable of being mapped to the
Standards of proficiency for registered nurses and programme outcomes, up
to a maximum of 50 percent of the programme

- R1.6 for NMC registered nurses permit recognition of prior learning that is capable of being mapped to the *Standards of proficiency for registered nurses* and programme outcomes that may be more than 50 percent of the programme
- R1.7 support students throughout the programme in continuously developing their abilities in numeracy, literacy, digital and technological literacy to meet programme outcomes, and

<u>Standards framework for nursing and midwifery education</u> specifically R2.6, R2.7, R2.8, R2.9, R2.11

Proposed transfer of current students to the programme under review Demonstrate a robust process to transfer current students onto the proposed programme to ensure programme learning outcomes and proficiencies meet the <u>Standards for pre-registration nursing programmes</u> (NMC 2018, updated 2023).

Proposed transfer of current students to the <u>Standards for student</u> <u>supervision and assessment</u> (NMC 2018, updated 2023).

Demonstrate a robust process to transfer current students onto the <u>Standards for student supervision and assessment</u> (NMC 2018, updated 2023).

Findings against the standard and requirements

Evidence provides assurance that the following QA approval criteria are met:

•	Evidence that selection processes ensure entrants onto the programme are suitable for the intended field of nursing practice and demonstrate values and have capability to learn behaviours in accordance with the Code. Evidence of people who use services and practitioners involvement in selection processes. (R1.1.1, R1.1.2, R1.1.3)
	YES NO
•	Evidence of selection processes, including statements on digital literacy, literacy, numeracy, values-based selection criteria, educational entry standard required, and progression and assessment strategy, English language proficiency criteria specified in recruitment processes (R1.1.4 – R1.1.7) YES NO

Ensure students' health and character are sufficient to enable safe and
effective practice on entering the programme, throughout the programme
and when submitting the supporting declaration of health and character in
line with the NMC's health and character decision-making guidance. This





	checks. Fitness for practice processes evidenced and applicants and students are detailed (R1.2)		
	(171.2)	YES 🖂	NO 🗌
•	Ensure students are fully informed of the requirement immediately any police charges, cautions, convictions discharges, or determinations that their fitness to prace by other regulators, professional bodies and education and ensure that any declarations are dealt with promp (R1.3)	or condit tise is im nal establ	tional paired made lishments,
	(141.5)	YES 🖂	NO 🗌
•	Processes are in place for providing supporting declar nurse responsible for directing the educational program		
evide	ide an <u>evaluative summary</u> from your documentary ence AND discussion at the approval visit to demons ded that the QA approval criteria below is met or no	strate if a	
•	Evidence of recognition of prior learning processes, m programme outcomes at all levels and against academ programme up to a maximum of 50 percent of the programme up to a maximum of 50 percent of the programme up to a maximum of 50 percent of the programme up to a maximum of 50 percent of the programme up to a maximum of 50 percent of the programme up to a maximum of 50 percent of the programme up to a maximum of 50 percent of the programme.	nic levels gramme	of the
R1.5	is met. Unchanged through this modification.		
 Evidence that for NMC registered nurses recognition of prior learning is capable of being mapped to the Standards of proficiency for registered nurses and programme outcomes (R1.6) 			
	MET [N	
R1.6	is met. Unchanged through this modification.		
•	Numeracy, literacy, digital and technological literacy magnetic proficiency standards and programme outcomes. Proving programme meets NMC requirements, mapping how the meets the proficiencies and programme outcomes.	vide evide	ence that the
	Ongoing achievement record (OAR) and practice asset (PAD) are linked to competence outcomes in numeractechnological literacy to meet programme outcomes. It strategies for students throughout the programme in c	cy, literac Detail sup	y, digital and port





developing their abilities in numeracy, literacy,	digital and te	chnological
literacy to meet programme outcomes (R1.7)	MET 🖂	NOT MET
R1.7 is met. Unchanged through this modification.		
Proposed transfer of current students to the prog	ramme unde	er review
From your documentary analysis and your meeting an evaluative summary to confirm how the Standards of proficient be met through the transfer of existing students of programme.	ards for pre- cy for registe	registration red nurses will
Increased simulated practice learning hours are imple routes from September 2023 in years one, two and the from September 2023 in years one and two. The mod all current and future students registered to the progra	nree and the F dification there	PGDip route efore impacts on
Proposed transfer of current students to the <u>Standard supervision and assessment (SSSA)</u> (NMC 2018, 1		
From your documentary analysis and your meeting confirm if students will be transferring to the SSS informed choice and are fully prepared for superviole SSSA is fully embedded across pre-registration in	A, and if so the solution is and as	that they have sessment.
Assurance is provided that Gateway 1: <u>Standards framidwifery education</u> relevant to selection, admission		ion are met
Outcome		
Is the standard met?	MET 🖂	NOT MET
Date: 24 July 2023		
Post event review		
Identify how the condition(s) is met:		
N/A		
Date condition(s) met:		
N/A		





Revised outcome after condition(s) met:	MET 🗌	NOT MET
N/A		

Standard 2: Curriculum

Approved education institutions, together with practice learning partners, must:

- R2.1 ensure that programmes comply with the NMC *Standards framework for nursing and midwifery education*
- R2.2 comply with the NMC Standards for student supervision and assessment
- R2.3 ensure that programme learning outcomes reflect the *Standards of proficiency for registered nurses* and each of the four fields of nursing practice: adult, mental health, learning disabilities and children's nursing
- R2.4 design and deliver a programme that supports students and provides exposure across all four fields of nursing practice: adult, mental health, learning disabilities and children's nursing
- R2.5 state routes within their pre-registration nursing programme that allows students to enter the register in one or more of the specific fields of nursing practice: adult, mental health, learning disabilities or children's nursing
- R2.6 set out the general and professional content necessary to meet the Standards of proficiency for registered nurses and programme outcomes
- R2.7 set out the content necessary to meet the programme outcomes for each field of nursing practice: adult, mental health, learning disabilities and children's nursing
- R2.8 ensure that field specific content in relation to the law, safeguarding, consent, pharmacology and medicines administration and optimisation is included for entry to the register in one or more fields of nursing practice
- R2.9 ensure the curriculum provides an equal balance of 50 percent theory and 50 percent practice learning using a range of learning and teaching strategies
- R 2.10 ensure technology and simulation opportunities are used effectively and proportionately across the curriculum to support supervision, learning and assessment
- R2.11 ensure that programmes delivered in Wales comply with legislation which supports use of the Welsh language
- R2.12 ensure that all pre-registration nursing programmes meet the equivalent of minimum length of three (academic) years for full time programmes, which consist of a minimum of 4,600 hours
- R2.13 ensure programmes leading to registration in two fields of nursing practice are of suitable length to ensure proficiency in both fields of nursing, and
- R2.14 ensure programmes leading to nursing registration and registration in another profession, are of suitable length and nursing proficiencies and outcomes are achieved in a nursing context.

Standards framework for nursing and midwifery education specifically:





R1.9, R1.13; R2.2, R2.15, R2.16, R2.19, R2.20; R3.1, R3.2, R3.4, R3.9, R3.10, R3.15, R 3.16; R5.1 - R5.16.

Standards for student supervision and assessment specifically: R1.2, R1.3, R1.7, R1.10, R1.11		
Findings against the standard and requirements		
Evidence provides assurance that the following QA approval criteria are i	met:	
There is evidence that the programme complies with the NMC Standards framework for nursing and midwifery education (R2.1)		
YES NO		
There is evidence that the programme complies with the NMC Standard for student supervision and assessment (R2.2)		
YES NO		
Mapping to show how the programme learning outcomes reflect the Standards of proficiency for registered nurses and each of the four fields of nursing practice: adult, mental health, learning disabilities and children's		
nursing (R2.3) YES NO		
Provide an <u>evaluative summary</u> from your documentary analysis and evidence AND discussion at the approval visit to demonstrate if assurance is provided that the QA approval criteria below is met or not met.		
 There is evidence to show how the design and delivery of the programme will support students in both theory and practice to experience across all four fields of nursing practice: adult, mental health, learning disabilities and children's nursing (R2.4) 		
MET NOT MET		
R2.4 is met. Documentary evidence provides assurance that cross field experience is part of the proposed simulated practice learning hours.		
 Evidence that programme structure/design/delivery will illustrate specific fields of practice that allows students to enter the register in one or more specific fields of nursing practice. Evidence of field specific learning outcomes and content in the module descriptors (R2.5) MET NOT MET 	-	
R2.5 is met. Unchanged through this modification.		





Evidence provides assurance that the following QA approval criteria are met: There is evidence that mapping has been undertaken to show how the general and professional content meets NMC requirements of the Standards of proficiency for registered nurses and programme outcomes (R2.6) YES 🖂 NO 🗌 There is evidence that mapping has been undertaken to set out the content necessary to meet the programme outcomes for each field of nursing practice: adult, mental health, learning disabilities and children's nursing (R2.7)YES 🖂 NO 🗌 Provide an evaluative summary from your documentary analysis and evidence AND discussion at the approval visit to demonstrate if assurance is provided that the QA approval criteria below is met or not met. There is evidence that mapping has been undertaken to ensure that field specific content in relation to the law, safeguarding, consent, pharmacology and medicines administration and optimisation is included for entry to the register in one or more fields of nursing practice (R2.8) $MET \boxtimes$ NOT MET R2.8 is met. Unchanged through this modification. The programme structure demonstrates an equal balance of 50 percent theory and 50 percent practice learning. This is detailed in the designated hours in the module descriptors and practice learning allocations. A range of learning and teaching strategies are detailed in the programme specification, programme handbook and module descriptors with theory / practice balance detailed at each part of the programme and at end point. There are appropriate module aims, descriptors and outcomes specified. There is a practice allocation model for the delivery of the programme that clearly demonstrates the achievement of designated hours for the programme detailed. (R2.9) $MET \boxtimes$ NOT MET R2.9 is met. The documentation sets out NMC requirements for 4,600 hours of study, divided equally between theory and practice. Relevant documentation is updated to reflect the proposed changes to simulated practice learning hours for the BSc (Hons) which is an increase from 300 to 450 hours and in the PGDip an increase from 112.5 to 187.5 hours.





 There is evidence to ensure technology and simulation opportunities are used effectively and proportionately across the curriculum to support supervision, learning and assessment (R2.10) 		
MET ⊠ NOT MET □		
R2.10 is met. There's documentary evidence that demonstrates the proposed increase in simulated practice learning hours maintains an effective and proportionate use of technology and simulation across the curriculum.		
Simulated practice learning in the BSc (Hons) routes is a total of 450 hours with 150 hours being delivered in each year. The PGDip is 187.5 hours with 112.5 hours in year one and 75 hours in year two. In both the BSc (Hons) and PGDip routes simulated practice learning is delivered in one week blocks at set times planned across the academic year.		
Simulated practice learning takes a blended approach with students participating in both online and in-person experiences across each simulation week. Within each simulation week three days are identified to take place in the MU simulation suites and actors are used as part of this teaching. The planned simulated practice learning enables students to learn to practise with both online and in-person learning focussing on client/patient scenarios and activities. Each week of simulated practice learning has clearly identified objectives which relate to the FN:SPRN, annex a skills and annex b nursing procedures, mapped in the PLPAD. We're assured the mapped proficiencies, skills and procedures are appropriate for simulated practice learning.		
The increase in simulated practice learning hours and corresponding resource requirements is supported by MU's new simulation facilities at Stone X, two members of academic staff whose remit is simulated learning, the programme team, technical staff and a number of part-time staff who are NMC registrants and act as practice supervisors and practice assessors.		
Evidence provides assurance that the following QA approval criteria are met:		
 Evidence to ensure that programmes delivered in Wales comply with any legislation which supports the use of the Welsh language (R2.11) YES □ NO □ N/A ⋈ 		
The programme is delivered in England.		
 Evidence to ensure that all pre-registration nursing programmes meet the equivalent of minimum length of three (academic) years for full time programmes, which consist of a minimum of 4,600 hours (R2.12) 		
YES NO		





 Evidence that programmes leading to registration in two fields of nursing practice are of suitable length to ensure proficiency in both fields of nursing (R2.13) 		
YES NO NA		
The programme leads to registration in a single field of nursing.		
 Evidence to ensure that programmes leading to nursing registration and registration in another profession, will be of suitable length and nursing proficiencies and outcomes will be achieved in a nursing context (R2.14) 		
YES NO N/A		
The programme only leads to nursing registration.		
Assurance is provided that Gateway 1: <u>Standards framework for nursing and</u> midwifery education relevant to curricula are met		
YES NO		
Assurance is provided that Gateway 2: Standards for student supervision and		
assessment relevant to curricula and assessment are met		
YES NO		
Outcome		
Outcome Is the standard met? MET NOT MET Date: 24 July 2023		
Outcome Is the standard met? Date: 24 July 2023 Post event review		
Outcome Is the standard met? MET NOT MET Date: 24 July 2023		
Outcome Is the standard met? Date: 24 July 2023 Post event review		
Outcome Is the standard met? Date: 24 July 2023 Post event review Identify how the condition(s) is met:		
Outcome Is the standard met? Date: 24 July 2023 Post event review Identify how the condition(s) is met: N/A		
Outcome Is the standard met? Date: 24 July 2023 Post event review Identify how the condition(s) is met: N/A Date condition(s) met:		

Standard 3: Practice learning

Approved education institutions, together with practice learning partners, must:

R3.1 provide practice learning opportunities that allow students to develop and meet the *Standards of proficiency for registered nurses* to deliver safe and





- effective care to a diverse range of people, across the four fields of nursing practice: adult, mental health, learning disabilities and children's nursing
- R3.2 ensure that students experience the variety of practice expected of registered nurses to meet the holistic needs of people of all ages
- R3.3 provide practice learning opportunities that allow students to meet the communication and relationship management skills and nursing procedures, as set out in *Standards of proficiency for registered nurses*, within their selected fields of nursing practice: adult, mental health, learning disabilities and children's nursing
- R3.4 provide no less than 2300 practice learning hours, of which a maximum of 600 hours can be in simulated practice learning
- R3.5 take account of students' individual needs and personal circumstances when allocating their practice learning including making reasonable adjustments for students with disabilities
- R3.6 ensure students experience the range of hours expected of registered nurses, and
- R3.7 ensure that students are supernumerary.

Standards framework for nursing and midwifery education, specifically: R1.1, R1.3, R1.5; R2.10, R2.12; R3.3, R3.5, R 3.7, R3.16; R5.1, R5.7, R5.10, R5.12

Standards for student supervision and assessment, specifically: R1.1 – R1.11

Findings against the standard and requirements

Provide an <u>evaluative summary</u> from your documentary analysis and evidence AND discussion at the approval visit to demonstrate if assurance is provided that the QA approval criteria below is met or not met.

 Evidence that the practice learning opportunities allow students to develop and meet the Standards of proficiency for registered nurses to deliver safe and effective care, to a diverse range of people, across the four fields of nursing practice: adult, mental health, learning disabilities and children's nursing (R3.1)

MET ⊠ NOT MET □

R3.1 is met. There's documentary evidence that there are increased simulated practice learning opportunities for students to deliver safe and effective care to a range of people, across the four fields of nursing practice. This documentation includes detailed simulated practice learning lesson plans, a simulation strategy and a video of the Stone X simulation facility.

The plans for delivery of simulated practice learning hours includes both cross field and single field of nursing opportunities for students to develop their practice. The





MU simulation facility has low and high-fidelity manikins which represent a diverse age range (baby, toddler, child, older person) and a range of ethnicities. PUSCs are diverse and represent the four fields of nursing and are involved in producing vid CO ер

videos and podcasts to support simulated practice learning that includes communication barriers faced by a child with autism, the experience of a psychotic episode, living with a brain injury and living with disability.
 There is evidence of how the programme will ensure students experience the variety of practice learning experiences to meet the holistic needs of people in all ages. There are appropriate processes for assessing, monitoring and evaluating these practice experiences (R3.2)
R3.2 is met. Detailed lessons plans, a simulation strategy, an evaluation of current simulated practice learning and a video of the Stone X simulation facility evidence that the proposed increase in simulated practice learning hours are delivered across the life span and that the simulation facilities have appropriate environments and resources to deliver this. Simulation facilities have manikins and simulated environments for a variety of ages, including neonates, children and older adults.
There's a robust evaluation of simulated practice learning evidenced through the programme documentation. Where assessment takes place the practice assessor records simulated practice learning experiences in the PLPAD. Where assessment doesn't take place and the simulated practice learning experience contributes to the students overall development of the FN:SPRN, a member of MU staff acting as practice supervisor details their feedback on the student's performance in the additional information sections of the PLPAD. This then contributes to the students' overall practice learning journey.
 Evidence that the practice learning opportunities allow students to meet the communication and relationship management skills and nursing procedures, as set out in the Standards of proficiency for registered nurses, within their selected fields of nursing practice: adult, mental health, learning disabilities and children's nursing (R3.3) MET
R3.3 is met. There's documentary evidence that the proposed increase in simulated practice learning hours contributes to students achieving the communication and relationship management skills and nursing procedures within

R3 sin their field of nursing. There's a pan London mapping of skills, procedures and proficiencies within the FN:SPRN, detailing if they should be met in a practice placement, a simulated practice learning experience or both.





 Evidence to ensure the programme is no less than 2300 practice learning hours, of which a maximum of 600 hours can be in simulated practice learning (R3.4) 				
MET ⊠ NOT MET □				
R3.4 is met. Documentary evidence provides assurance that the programme meets the requirement for no less than 2300 practice learning hours. Simulated practice learning in the BSc (Hons) routes is a total of 450 hours with 150 hours being delivered in each year. The PGDip routes provide 187.5 hours simulated practice learning with 112.5 hours in year one and 75 hours in year two. Therefore, the programme meets the requirement for up to a maximum of 600 hours simulated practice learning.				
 There are processes in place to take account of students' individual needs and personal circumstances when allocating their practice learning including making reasonable adjustments for disabilities (R3.5) MET ☑ NOT MET ☐ 				
R3.5 is met. Unchanged through this modification.				
Evidence provides assurance that the following QA approval criteria are met				
 Evidence of how programme is planned to allow for students to experience the range of hours expected of registered nurses (e.g. 24 hour care, seven days, night shifts planned examples) (R3.6) 				
YES NO				
 Processes are in place to ensure that students are supernumerary (R3.7) YES ∑ NO □ 				
Assurance is provided that Gateway 1: <u>Standards framework for nursing and midwifery education</u> relevant to practice learning are met				
YES NO				
Assurance is provided that Gateway 2: <u>Standards for student supervision and</u> <u>assessment</u> relevant to practice learning are met				
YES ⊠ NO □				
Outcome MET V NOT MET V				
Is the standard met? MET NOT MET Poto: 24 July 2022				
Date: 24 July 2023 Post event review				
Identify how the condition(s) is met:				





N/A		
Date condition(s) met:		
N/A		
Revised outcome after condition(s) met:	MET 🗌	NOT MET
N/A		

Standard 4: Supervision and assessment

Approved education institutions, together with practice learning partners, must:

- R4.1 ensure that support, supervision, learning and assessment provided complies with the NMC *Standards framework for nursing and midwifery education*
- R4.2 ensure that support, supervision, learning and assessment provided complies with the NMC *Standards for student supervision and assessment*
- R4.3 ensure they inform the NMC of the name of the registered nurse responsible for directing the education programme
- R4.4 provide students with constructive feedback throughout the programme to support their development
- R4.5 ensure throughout the programme that students meet the *Standards of proficiency for registered nurses* and programme outcomes for their fields of nursing practice: adult, mental health, learning disabilities and children's nursing
- R4.6 ensure that all programmes include a health numeracy assessment related to nursing proficiencies and calculation of medicines which must be passed with a score of 100%
- R4.7 ensure that students meet all communication and relationship management skills and nursing procedures within their fields of nursing practice: adult, mental health, learning disabilities and children's nursing
- R4.8 assess students to confirm proficiency in preparation for professional practice as a registered nurse
- R4.9 ensure that there is equal weighting in the assessment of theory and practice
- R4.10 ensure that all proficiencies are recorded in an ongoing record of achievement which must demonstrate the achievement of proficiencies and skills set out in *Standards of proficiency for registered nurses*.

Standards framework for nursing and midwifery education, specifically: R2.12; R3.5, R3.6, R 3.8, R3.11, R3.13, R3.14, R3.17; R4.1, R4.2, R4.3, R4.4, R4.5, R4.6, R4.8, R4.11; R5.9

Standards for student supervision and assessment





Findings against the standards and requirements

evidence AND discussion at the approval visit to demonstrate if assurance is provided that the QA approval criteria below is met or not met
There is evidence of how the programme will ensure how support, supervision, learning and assessment provided complies with the NMC Standards framework for nursing and midwifery education. (R4.1)
R4.1 is met. Documentary evidence confirms that support, supervision, learning and assessment provided through the increased simulated practice learning hours complies with the SFNME.
The Stone X simulation facility is audited using the pan London practice learning environment audit and is re-audited every two years. There's a register of practice supervisors and practice assessors who contribute to simulated practice learning. The new simulation facility at Stone X is a mixture of simulated clinical spaces and classrooms to support student learning. There are several different simulated clinical environments in the facility and there are opportunities for students to also use virtual reality environments.
• There is evidence of how the <i>Standards for student supervision and assessment</i> are applied to the programme. There are processes in place to identify the supervisors and assessor along with how they will be prepared for their roles. (R4.2)
MET ⊠ NOT MET □
R4.2 is met. There's documentary evidence of robust processes to identify practice supervisors and practice assessors to support and assess students during simulated practice learning. There's evidence that practice supervisors and practice assessors are prepared in accordance with SSSA through the pan London training resources.
There are processes in place to monitor preparation for SSSA roles. A register of practice supervisors and practice assessors and their training is maintained. Practice supervisor and practice assessor training includes additional simulation in clinical practice training and moulage training. MU convene a regular partnership board with PLPs where plans and outcomes for simulated practice learning are discussed.
Evidence provides assurance that the following QA approval criteria are met:





 There are processes in place to ensure the NMC is informed of the name of the registered nurse responsible for directing the education programme (R4.3) 						
	(114.5)	YES 🛭	3	NO 🗌		
evide	Provide an <u>evaluative summary</u> from your documentary analysis and evidence AND discussion at the approval visit to demonstrate if assurance is provided that the QA approval criteria below is met or not met					
•	 There are processes in place to provide students with constructive feedback throughout the programme to support their development. Formative and summative assessment strategy is detailed (R4.4) 					
	ME	۲ <u> </u>	NOT N	1ET 🗌		
R4.4 is met. The PLPAD contains an additional information section which is used to provide students with feedback from simulated learning experiences. This is subsequently shared with their placement provider.						
 There is appropriate mapping of the curriculum and practice learning placements to ensure throughout the programme that students meet the Standards of proficiency for registered nurses and programme outcomes for their fields of nursing practice: adult, mental health, learning disabilities and children's nursing (R4.5) 				t the omes for		
		Γ⊠	NOT N	1ET 🗌		
R4.5 i	is met. Unchanged through this modification.					
Evide	ence provides assurance that the following QA ap	proval c	riteria a	are met:		
 There is evidence that all programmes include a health numeracy assessment related to nursing proficiencies and calculation of medicines which must be passed with a score of 100 percent (R4.6) 				cines		
		YÉS [NO 🗌		
•	 Processes are in place to ensure that students meet all communication and relationship management skills and nursing procedures within their fields of nursing practice: adult, mental health, learning disabilities and children's nursing (R4.7) 			fields of		
		YES 🛭	\subseteq	NO 🗌		
•	Evidence of processes to assess students to confirm preparation for professional practice as a registered	•	R4.8)	NO 🗌		





all credit bearing assessments. Theory and plant and detailed in award criteria and programme	ractice weight handbooks (R4.9)
	YES	NO 🗌
There is evidence that all proficiencies are recachievement which must demonstrate the act skills as set out in the Standards of proficience.	nievement of p y for registere YES	oroficiencies and ed nurses (R4.10)
Assurance is provided that Gateway 1: <u>Standards from idwifery education</u> relevant to supervision and asset		
Inlawirery education relevant to supervision and assi	YES	
Assurance is provided that Gateway 2: Standards for	r student sup	ervision and
assessment are met		
	YES	NO 🗌
Outcome		
Is the standard met?	MET 🖂	NOT MET
Date: 24 July 2023	MET 🖂	NOT MET
Date: 24 July 2023 Post event review	MET 🖂	NOT MET
Date: 24 July 2023	MET 🖂	NOT MET
Date: 24 July 2023 Post event review	MET 🖂	NOT MET
Date: 24 July 2023 Post event review Identify how the condition(s) is met:	MET 🖂	NOT MET
Date: 24 July 2023 Post event review Identify how the condition(s) is met: N/A	MET 🖂	NOT MET
Date: 24 July 2023 Post event review Identify how the condition(s) is met: N/A Date condition(s) met:	MET MET	NOT MET

Standard 5: Qualification to be awarded

Approved education institutions, together with practice learning partners, must:

- R5.1 ensure that the minimum award for a pre-registration nursing programme is a bachelor's degree, and
- R5.2 notify students during and before completion of the programme that they have five years to register their award with the NMC. In the event of a student failing to register their qualification within five years they will have to undertake additional education and training or gain such experience as specified in our standards.





Standards framework for nursing and midwifery education, specifically R2.12.

R2.21	лисаноп, зрес	meany in	<i>L. 12,</i>
Findings against the standards a	nd requireme	ents	
Evidence provides assurance that the following			a are met:
 The pre-registration nursing programme aw identified in all programme documentation a degree (R5.1) 	• •		•
degree (N.S.1)	YE	S⊠	NO 🗌
 Notify students during and before completic have five years to register their award with student failing to register their qualification undertake additional education and training specified in our standards. (R5.2) 	the NMC. In th within five yea	ne event rs they w	of a vill have to
,	YE	S⊠	NO 🗌
Fall Back Award If there is a fall back exit award with registration as proficiencies are met within the award	s a nurse all N	MC stan	dards and
pronoionoico die met within the award	YES 🗌	NO 🗌	N/A 🖂
There isn't a fall back exit award with registration a	as a nurse.		
Assurance is provided that the <u>Standards frameword</u> education relevant to the qualification to be award	ed are met	and mid	NO 🗌
Outcome			
Is the standard met?	MET 🖂	NOT	MET 🗌
Date: 24 July 2023			
Post event review Identify how the condition(s) is met:			
•			
N/A			
Date condition(s) met:			
N/A			
Revised outcome after condition(s) met:	MET 🗌	NOT	MET 🗌
N/A			





Section four

Sources of evidence

The following documentation provided by the AEI/education institution was reviewed by the visitor(s):

Key documentation	YES	NO
Programme document, including proposal, rationale and consultation		
Programme specification(s) include fields of nursing	\boxtimes	
practice: adult, mental health, learning disabilities and		
children's nursing		
Module descriptors		
Student facing documentation including: programme	\bowtie	
handbook		
Student university handbook		
Practice assessment documentation	\boxtimes	
Ongoing record of achievement (ORA)	\boxtimes	
Practice learning environment handbook	\boxtimes	
Practice learning handbook for practice supervisors and	\boxtimes	
assessors specific to the programme		
Academic assessor focused information specific to the	\boxtimes	
programme		
Placement allocation/structure of programme	\boxtimes	
PAD linked to competence outcomes, and mapped	\boxtimes	
against Standards of proficiency for registered nurses		
Mapping document providing evidence of how the	\boxtimes	
education institution has met the Standards framework for		
nursing and midwifery education (NMC 2018, updated		
2023) (Gateway 1)		
Mapping document providing evidence of how the	\boxtimes	
Standards for student supervision and assessment (NMC		
2018, updated 2023) apply to the programme(s)		
(Gateway 2)		
Mapping document providing evidence of how the	\boxtimes	
education institution has met the Standards for pre-		
registration nursing programmes (NMC 2018, updated		
2023) (Gateway 3)		
Curricula vitae (CV) for relevant staff	\boxtimes	
CV of the registered nurse responsible for directing the	\boxtimes	
education programme		
Registrant academic staff details checked on NMC	\boxtimes	
website		
External examiner appointments and arrangements	\boxtimes	





Written placement agreement(s) between the education institution and associated practice learning partners to support the programme intentions.		
Written agreement(s) to support the programme intentions between the education institution and employed partners for apprenticeship routes (if applicable).		
If you stated no above, please provide the reason and mit Written agreements not provided as no apprenticeship roundification.	_	ded in the
List additional documentation: None identified.		
Additional comments: None identified.		
During the event the visitor(s) met the following group	s:	
	YES	NO
Senior managers of the AEI/education institution with responsibility for resources for the programme		
Senior managers from associated practice learning partners with responsibility for resources for the programme		
Senior managers from associated employer partners with responsibility for resources for the programme (applicable for apprenticeship routes)		
Programme team/academic assessors		\square
Practice leads/practice supervisors/practice assessors		
Students		
If yes, please identify cohort year/programme of study:		
People who use services and carers		\boxtimes
If you stated no above, please provide the reason and mit This modification is undertaken via desktop documentary	•	
Additional comments: None identified.		
The visitor(s) viewed the following areas/facilities duri	ng the event	:
	YES	NO
Specialist teaching accommodation (e.g. clinical skills/simulation suites)		
Library facilities		\boxtimes





Technology enhanced learning/virtual learning					
environment					
Educational audit tools/documentation					
Practice learning en					
If practice learning e	nvironments are visite	ed, state where vis	sited/finding	gs:	
System regulator reppartners	System regulator reports reviewed for practice learning partners				
If yes, system regula	ator reports list:				
CQC inspection report May 2022	ort, London North We	st University Healt	hcare NHS	S Trust, 20	
CQC inspection repo	ort, Barking, Havering Jary 2023	and Redbridge U	niversity H	ospitals	
If you stated no above	ve, please provide the	reason and mitig	ation:		
	d AEI and there's no r	equirement for a r	eview of re	esources as	
part of this modificat					
Additional comments	3 :				
None identified.					
Maria Mara Daniel I O	D'				
Mott MacDonald G	roup Discialmer				
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Issue record					
Final Report					
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• • • • • • • • • • • • • • • • • • • •	Malasha	Date.	ZIAU	gust 2023	