

Course Specification

Cou	Course Summary Information		
1	Course Title	PgDip in Advancing Diabetes Care	
2	Course Code	PT1072	
3	Awarding Institution	Birmingham City University	
4	Teaching Institution(s)	N/A	
	(if different from point 3)		
5	Professional Statutory or	N/A	
	Regulatory Body (PSRB)		
	accreditation (if applicable)		

6 Course Description

This course has been developed in collaboration between Birmingham City University and the University Hospitals Birmingham NHS Foundation Trust Diabetes Centre Team. This is an online course with the option of blended learning through bespoke flying faculty delivery available for international partners.

This innovative course is designed to help you gain a greater understanding of the complexities of living with diabetes and how best to support and enable effective individualised self-management. It is suitable for healthcare professionals including GPs, hospital-based doctors, specialist nurses and practice nurses, midwives, dietitians, podiatrists, pharmacists, psychologists and other roles in many healthcare sectors, registered with their relevant professional councils or within their country of practice for international partners.

You will develop a wide range of skills, learn about new and emerging evidence and gain critical understanding in diabetes care. You will acquire knowledge to develop and improve clinical practice in the care of people living with diabetes across the age span. You will critically explore the evidence base towards your provision and delivery of individualised diabetes care.

What's covered in the course?

This course has been designed in collaboration with clinical colleagues and blends erudite, evidence based theoretical approaches with practicalities of service development, effective communication strategies, leadership, development of evaluation skills and person-centred care approaches. The international dimension of diabetes and application of culturally appropriate diabetes care in different environments and resources underpins this course. Through different modules, you will explore your professional practice, employment situation, recognise the opportunities to enhance care delivery, enhance individualised communication using Language Matters (2018) and need for excellence in practice-led care, extend and enhance your employability and career



progression. You will also identify ways in which you can improve your practice and develop your services whilst enhancing care delivery in order to pioneer new interdisciplinary service developments at the cutting edge of diabetes care delivery.

The course will enable practitioners working in various aspects of care who want to advance their skills, knowledge and practice, with people either at risk of or living with diabetes. You will develop critical analytical skills through interactive online learning opportunities, blended learning and bespoke flying faculty module delivery for international partners, so that you are able to critically examine practices within the context of the legislative and professional frameworks of your own country.

Why Choose Us?

- This newly designed innovative course has been developed to meet the needs of interdisciplinary healthcare practitioners working in partnership with people living with diabetes
- This course aims to address the global increase in the number of people both at risk of developing diabetes and living with diabetes, and the developments in care needed to support these people
- The course has a global perspective, and draws upon existing expert knowledge and experience of working with international partners

7	Course Awards			
7a	Name of Final Award	Level	Credits Awarded	
	PgDip in Advancing Diabetes Care	7	120	
7b	Exit Awards and Credits Awarded			
	PG Cert in Advancing Diabetes Care	7	60	

8	Derogation from the University Regulations	
	Derogation from academic framework to accommodate a 10 credit provision.	

9	Delivery Patterns			
Mode	(s) of Study	Location(s) of Study	Duration of Study	Code(s)
Online	Online			
Full Tir	Full Time Online 1 years PT1072			
Part Time Online 2 years PT1063				
Option of blended face to face for international delivery of part of course				



10 Entry Requirements

The admission requirements for this course are stated on the course page of the BCU website at https://www.bcu.ac.uk/.

11 Course Aims

The course specifically aims to enable a range of healthcare professional from across the world to share their experiences in the various areas of advancing diabetes care from different cultures perspectives to support students to reflect on their own experiences and gain a deeper insight into advancing diabetes care and leadership.

The underpinning philosophy of the course will support the specialist student to blend together new learning with their existing knowledge and experience. Ultimately, the course aims to support the students to produce summative work that is highly relevant to their own professional practice and chosen clinical area to impact positively on advancing diabetes care practice and service delivery.

12 Course Learning Outcomes

This course will produce:

Aim: This course provides opportunities for students to extend their knowledge, skills and expertise, using individualised person-centred care and evidence-based practice to provide best practice in diabetes care.

On completion of this course, students will be able to plan, deliver and extend their practice within diabetes care. The optional module facilitate students to create a bespoke course to suit their developing specialists in diabetes care.

Knowledge and Understanding:

- 1 Critically analyse age appropriate and population specific approaches to deliver and enhance culturally competent diabetes care.
- Synthesise knowledge and apply critical awareness of key attributes of evidence, research, leadership and education of available and new emerging evidence and technology to develop diabetes care.
- 3 Critically appraise practitioners' knowledge through erudite evidence-based approaches to support diabetes knowledge gain and application in the practitioners own area of practice.
- 4 Synthesise and explore internationalisation and application to the global increasing incidence and prevalence of diabetes through erudite investigation of service development and sharing of excellence in diabetes research and practice.
- **5** Decisively review interdisciplinary, practice-led excellence in diabetes care for practitioners nationally and internationally.

Skills and other attributes:

Apply reflectivity whilst developing competency and innovation in diabetes care, building on existing knowledge and clinical skills development, ensuring critical analysis of practice in order to develop and deliver safe, effective and efficient individualised, age-appropriate diabetes care.



7	Discriminate collaboration and enhancement of inter-professional relationships through leadership and team-working in all areas of diabetes care.
8	Critically appraise the evidence applied in relation to partnership working to enable and support effective decision making for individualised plans of care with people with diabetes.

13	Level Learning Outcomes		
	Upon completion of the Postgraduate Certificate in Advancing Diabetes Care,		
	students will be able to demonstrate:		
1	A comprehensive understanding of knowledge, skills, methods and techniques		
	applicable to the field of advancing diabetes care.		
2	The ability to exercise initiative, personal responsibility and leadership in complex or		
	unpredictable situations within the discipline.		
	Upon completion of the Postgraduate Diploma in Advancing Diabetes Care,		
	students will be able to demonstrate:		
1	A conceptual understanding that enables the student to evaluate critically current		
	research and advanced scholarship in the field of advancing diabetes care.		
2	The ability to evaluate methodologies and develop critique of them, and where		
	appropriate propose new hypotheses in the field of advancing diabetes care.		
3	The ability to continue to advance their knowledge and understanding and to develop		
	new skills to a high level in the field of advancing diabetes care.		

14 Course Learning, Teaching and Assessment Strategy

This section explains the learning and teaching approaches, activities and experiences that this course will offer; the range of assessments and types of feedback and feed forward you will encounter and explain how these will support continuous learning throughout the course and explain the expectations in this learning partnership.

During the course students will experience a range of learning and teaching approaches delivered online in both a synchronous and an asynchronous manner. They will attend online lectures, discussion forums, small group discussions, simulations and chat facilities with their peers, visiting experts and members of the teaching team. These approaches recognise that students have different learning styles with some reacting best to the voice while others prefer the written word, therefore a range is offered to suit all needs. Students can access the learning materials via the University's Virtual Learning Environment – Moodle, Microsoft Teams and other means subject to the modules undertaken.

In addition to the scheduled teaching, students will be given directed learning activities pre and/or post classroom activities and they will be expected to undertake any reading required e.g., access to policy documents or guidelines. They will also be expected to spend time on their own independent study to give them the opportunity to explore subjects in more depth in preparation for assessment activities. It is expected that students will fully engage with all of the resources available to them to maximise their learning opportunities. The library will play a key role in the learning journey and students will receive both written and verbal guidance regarding accessing and utilising library resources.



In addition to the course leader students will be allocated a personal tutor who will be with them throughout their learning journey, an important resource and the person to go to if they have concerns, issues or anything that may impact on the successful completion of the course. Each of the modules is led by a module lead and students will be encouraged to discuss any specific issues regarding the module with them as required. They will brief students on the assessment/s associated with each module to ensure they are clear of the expectations for successful completion. Students will be exposed to a range of assessment tasks including written case histories, recorded presentations, course work, a quality improvement/service development project to name but some – each module has its own assessment and discussion will take place with the students to consider their specific modular choices, to ensure they select the most appropriate offering to balance the associated workload.

The course leader, module lead and personal tutor are all available via e-mail, teams or by telephone. Students will be encouraged to remember that there is very little that is insurmountable and can provide the necessary support.

15 Course Requirements

15a | Level 7:

In order to complete this course a student must successfully complete all the following CORE

modules (totalling 70 credits):

Module Code	Module Name	Credit Value
LBR7590	Effective person-centred diabetes education	20
LBR7657	Evidence into Care for People with Diabetes	20
LBR7595	Leadership in Diabetes Care	10

In order to complete this course a student must successfully complete 50 credits from the following indicative list of OPTIONAL modules.

Module Code	Module Name	Credit Value
1.000000		
LBR7588	Prevention and screening in diabetes care	20
LBR7589	Type 1 diabetes – opportunities and complexities	20
LBR7634	Obesity and diabetes management	20
LBR7592	Effective diabetes care for pregnancy	10
LBR7593	Psychological and psycho-social aspects of	10
	diabetes	
LBR7587	Children and young peoples' diabetes care	20
LBR7586	Care and prevention of diabetes related	20
	complications	
LBR7594	Physical activity management in diabetes care	10
LBR6616	Foot care complexities and treatments in diabetes	10
	and peripheral vascular disease	



15b Structure Diagram

Students who have successfully undertaken the NMC / HCPC registered Independent and Supplementary Prescribing for Nurses, Midwives, Dietitians, Podiatrists or Pharmacists may have these credits recognised. Individual mapping utilising Faculty RPL processes will be undertaken to ascertain relevance of previous study.

All modules will be studied at Level 7

Prevention and screening in diabetes care

Full time

SEMESTER ONE	SEMESTER TWO	SEMESTER THREE
Core Effective person-centred diabetes education (20 credits)	Core Leadership in Diabetes Care (10 credits)	
Evidence into Care for People with Diabetes (20 credits)		

(20 credits)

Optional

1 revention and selecting in diabetes care	(20 cicuits)
Type 1 diabetes – opportunities and complexities	(20 credits)
Obesity and type 2 diabetes	(20 credits)
Effective person-centred diabetes education	(20 credits)
Effective diabetes care for pregnancy	(10 credits)
Psychological and psycho-social aspects of diabetes	(10 credits)
Children and young persons' diabetes care	(20 credits)
Care and prevention of diabetes related complications	(20 credits)
Physical activity management in diabetes care	(10 credits)
Foot care complexities and treatments in diabetes	(10 credits)
and peripheral vascular disease	

These can be taken in either Semester 2 or 3 dependent on when core modules are being taken.



Part time

e			
	SEMESTER ONE	SEMESTER TWO	SEMESTER THREE
	Core		
PG Cert	Effective person centred diabetes education (20 credits)	20 credits of optional modules to make up 60 credits taken across semester 1, 2 or 3 depending on when other core and optional modules are being taken.	20 credits of optional modules to make up 60 credits taken across semester 1, 2 or 3 depending on when other core and optional modules are being taken.
PG Dip	Core	Core	
	Evidence into Care for People with Diabetes: 20 credits)	Leadership in Diabetes Care (10 credits)	
		10 credits of optional modules to make up 60 credits taken across semester 1, 2 or 3 depending on when other core and optional modules are being taken.	20 credits of optional modules to make up 60 credits taken across semester 1, 2 or 3 depending on when other core and optional modules are being taken.