



Train the trainers—lessons from an MA module for clinical educators

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Objectives

- 1. Identify key components in faculty development;
- 2. Discuss the challenges and opportunities in faculty development;
- 3. Discuss theories to be used for faculty development, drawing lessons from the MA module;
- 4. Discuss pedagogical design for train the trainer programmes;
- Reflect on the lessons learned from this module to inform participants' own design of faculty development;

The law: Equality Act 2010.

Under the Equality Act 2010 people are protected from discrimination on the basis of 'protected characteristics'. In relation to both **employment** and **services** and **functions**, the relevant 'protected characteristics' are:

- Disability
- Gender Reassignment
- **Pregnancy and Maternity**
- Race
- Religion or Belief
- Sex
- Sexual Orientation

National Drivers: GMC Outcomes for Graduates 2018

- 1. **Professionalism attitude: 2j**: Recognise the potential impact of their [newly qualified doctors] **attitudes, values, beliefs, perceptions and personal biases** (which may be unconscious) on individuals and groups and identify personal strategies to address this.
- 2. 14 Newly qualified doctors must be able to work collaboratively with patients, their relatives, carers or other advocates to **make clinical judgements and decisions** based on a holistic assessment of the patient and their needs, priorities and concerns, and **appreciating the importance of the links** between pathophysiological, psychological, **spiritual, religious, social and cultural factors** for each individual.
- **3. Consultation/communication: 11b:** encourage patients' questions, discuss their understanding of their condition and treatment options, and take into account their ideas, concerns, expectations, values and preferences.
- **4. 10a**: making adjustments to their communication approach if needed, for example for people who communicate differently due to a disability or who speak a different first language
- **5. 10b:** when English is not the patient's first language by using an interpreter, translation service or other online methods of translation
- **6. Health promotion: 25c:** evaluate the environmental, social, behavioural and cultural factors which influence health and disease in different populations
- **7. 25d:** assess, **by taking a history**, the environmental, social, psychological, behavioural and cultural factors influencing a patient's presentation, and identify options to address these, including **advocacy for those** who are disempowered
- **8. 24d**. recognise sociological factors that contribute to illness, the course of the disease and the success of treatment and apply these to the care of patients including issues relating to health inequalities and the social determinants of health, the links between occupation and health, and the effects of poverty and affluence

National Drivers: *NMC* Future nurse: Standards of Proficiency for Registered Nurses

A holistic approach to the care of people is essential and all nursing procedures should be carried out in a way which reflects cultural awareness and ensures that the needs, priorities, expertise and preferences of people are always valued and taken into account. Becoming an accountable professional who can:

1.9 understand the need to base all decisions regarding care and interventions on people's needs and preferences, recognising and addressing any personal and external factors that may unduly influence their decisions.

1.14 provide and promote **non-discriminatory, person-centred and sensitive care** at all times, reflecting on people's **values and beliefs, diverse backgrounds**, **cultural characteristics, language requirements, needs and preferences**, taking account of any need for adjustments.

2.4 identify and use all appropriate opportunities, making reasonable adjustments when required, to discuss the impact of smoking, substance and alcohol use, sexual behaviours, diet and exercise on mental, physical and behavioural health and wellbeing, in the context of people's individual circumstances.

2.7 understand and explain the contribution of social influences, health literacy, individual circumstances, behaviours and lifestyle choices to mental, physical and behavioural health outcomes.

3.4 understand and apply a person-centred approach to nursing care, demonstrating shared assessment, planning, decision making and goal setting when working with people, their families, communities and populations of all ages.

7.9 facilitate equitable access to healthcare for people who are vulnerable or have a disability, demonstrate the ability to advocate on their behalf when required, and make necessary reasonable adjustments to the assessment, planning and delivery of their care.

10.6 provide care for the deceased person and the bereaved respecting cultural requirements and protocols.

National Drivers: General Dental Council (GDC) *Preparing for practice: Dental team learning outcomes for registration*

The scope of what the GDC requires of students goes beyond academic achievement, and incorporates the attitudes, values and behaviours needed for registration.

2.1 Describe the basic principles of a population health approach including demographic and social trends, UK and *international* oral health trends, determinants of health and *inequalities* in health, the ways in which these are measured and current patterns

(dentists/ dental therapists/dental hygienists/dental nurses/ orthodontic therapist/ clinical dental technicians)

2.1. Explain how social, cultural and environmental factors contribute to general and oral health (dental technicians)

3.1 *Communicate* appropriately, effectively and sensitively at all times with and about patients, their representatives and the general public and in relation to:

-referring patients to colleagues, particularly where patients are from diverse backgrounds or there are barriers to patient communication

(dentists/ dental therapists/ dental hygienists/ orthodontic therapist/ clinical dental technicians/ dental technicians) 6.5 Recognise and respect the patient's perspective and expectations of dental care and the role of the dental team, taking into account issues relating to equality and diversity

(dentists/ dental therapists/ dental hygienists/ dental nurses/ orthodontic therapist/ clinical dental technicians/ dental technicians)

National Drivers: Pharmacy-General Pharmaceutical Council (GPHC) *Future pharmacists: Standards for the initial education and training of pharmacists*

Standard 3-Equality, diversity and fairness

Equality and diversity awareness should be an integral part of initial education and training.

The scope of what the GDC requires of students goes beyond academic achievement, and incorporates the attitudes, values and behaviours needed for registration.

Group work: discuss 1. what is required in faculty **development**? 2. what are the **challenges** and opportunities?

The difficulties and problems in developing and delivering intercultural training

Educators have <u>limited training</u> in ethnic diversity or how to facilitate such training.

Educators were generally hesitant and apprehensive about their abilities to develop or deliver teaching due to their own lack of training and experience.

Educators find reflecting individual uncertainties and personal feelings especially challenges.

Training tends to be <u>superficial</u> description of cultural differences in health problems, beliefs or practices.

Teaching methods tend to be <u>didactic</u> rather than experiential or interactive.

Training tends to maintain the '<u>political correctness</u>' instead of developing learners' ability to respond effectively to ethnic diversity.

Institutions' resistance to promoting such training on the basis that there were few minority ethnic groups in their locale.

Institutions fail to provide **resources** in terms of freeing staff to develop courses, or obtaining appropriate materials for teaching.

24 DIMAH posters & website information





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*These challenges can be summarised as a lack of infrastructure development and faculty development.

Pedagogical challenges run across curriculum timetabling, scenario building, and assessment.

A lack of culturally diverse patient population for medical schools in more homogeneous rural areas is considered a challenge.

Opportunities

Students' feedback regarding these sessions are generally positive, which created opportunities for further integration.

□A broader selection of educational resources is available, which include online materials, communication emails or newsletters.

Some schools are undergoing curriculum changes or revisions, so many opportunities have been noticed in the challenged timetabling and assessment for possible integration.
Opportunities to integrate culture and diversity content into OSCE assessment also have become possible.

The MA in Clinical Education (MACE) Program & The Intercultural Clinical Education (ICE) Module

Programme overview

Duration	The programme is designed for working healthcare professionals, and is intended to be taken on a part-time basis. Depending on their intention and career trajectory, participants can choose from three exit points: Postgraduate Certificate One academic year (flexible up to 24 months) Postgraduate Diploma 24 to 36 months Masters 36 to 72 months
Delivery	Face-to-face seminars, teaching observations, and micro- teaching; blended and online learning to support face-to- face. Attendance is required at all face-to-face sessions.
Credit	PgCert – 60 credits at Level 7 PgDip – 120 credits at Level 7 MA – 180 credits at Level 7
Estimated study hours	PgCert – 600 (approximately 6 hours per week) PgDip – 1200 (6 hours per week) MA – 1800 (6 hours per week)



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October

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November

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December



Term 1 modules

MACE Induction 14.00 – 17.00
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18 September 2018

Fundamentals of Pedagogy[†] Tuesday morning 10.00 – 13.00 7TTY0005

25 September 2018
09 October 2018
23 October 2018
06 November 2018
27 November 2018

Fundamentals of Pedagogy[†] Wednesday evening 17.30 – 20.30 7TTY0005

26 September 2018	
10 October 2018	
24 October 2018	
07 November 2018	
28 November 2018	

Effective Teaching & Learning Wednesday afternoon 14.00 – 17.00 26 September 2018 10 October 2018 24 October 2018 07 November 2018 28 November 2018 Professional Development in the Workplace 10 October 2018 24 October 2018 07 November 2018 21 November 2018 12 December 2018 Simulation in Clinical Education Wednesday afternoon 14.00 – 17.00 26 September 2018 17 October 2018 14 November 2018 05 December 2018

Writing workshops

20 November 2018: 14.00 - 17.00 21 November 2018: 17.30 - 20.30

Across term modules

	Dissertation Wednesday afternoon 14.00 – 17.00 7TTY0018
	26 September 2018
	17 October 2018
	21 November 2018
	Using Research in Clinical Education Monday afternoon 14.00 – 17.00 7TTY0030
	24 September 2018
	15 October 2018
1	05 November 2018
	03 December 2018
	Using Research in Clinical Education Tuesday evening 17.30 – 20.30 7TTY0030
	25 September 2018
	16 October 2018
	06 November 2018
1	04 December 2018

NMC Module Across terms 14.00 – 17.00 7KNIM775

16 October 2018 27 November 2018

	Observing Teaching [†] – Group A Across terms Monday afternoon 14.00 – 17.00
	05 November 2018 03 December 2018
È	Observing Teaching † – Group B Across terms Tuesday afternoon 14.00 – 17.00
	06 November 2018 04 December 2018
	Observing Teaching † – Group C Across terms Friday afternoon 14.00 – 17.00

12 October 2018 07 December 2018

Observing Teaching T – Group D Across terms Thursday afternoon 14.00 – 17.00
01 November 2018 29 November 2018
Observing Teaching † – Group E Across terms Wednesday morning 10.00 – 13.00
31 October 2018 28 November 2018
Observing Teaching t - Group F

Observing Teaching 1 – Group F Across terms Friday morning 10.00 – 13.00 19 October 2018 30 November 2018

Observing Teaching	† – Group G
Across terms	
Thursday morning	10.00 – 13.00

01 November 2018 29 November 2018

Observing Teaching † – Group H Across terms Tuesday evening 17.30 – 20.30

30 October 2018 27 November 2018

Observing Teaching † – Group I Across terms Thursday evening 17.30 – 20.30

08 November 2018 06 December 2018

16 October 2018 06 November 2018 04 December 2018 NMC Module



February

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Term 2 modules

Models of Expertise Wednesday morning 09.30 – 17.00 7TTY0019
06 February 2019 3 March 2019
Effective Teaching & Learning [†] Tuesday evening 17.30 – 20.30 7TTY0019
08 January 2019 22 January 2019 25 February 2019 26 February 2019 29 March 2019
Effective Teaching & Learning† Tuesday afternoon 14.00 – 17.00 7TTY0019
08 January 2019 22 January 2019 05 February 2019 26 February 2019 28 Aarch 2019

Intercultural Clinical Education 08 January 2019 22 January 2019 05 February 2019 19 February 2019 05 March 2019

Across term modules

Dissertation Wednesday afternoon 14.00 – 17.00 7TTY0018
16 January 2019 20 March 2019
Using Research in Clinical Education*† Monday afternoon 14.00 – 17.00 7TTY0030
07 January 2019 28 January 2019 18 February 2019
Using Research in Clinical Education*† Tuesday evening 17.30 – 20.30 7TTY0030
08 January 2019 29 January 2019 19 February 2019
NMC Module

Across terms 10.00 – 13.00 7KNIM775

16 January 2019 13 February 2019 13 March 2019

Observing Teaching † – Group A Across terms Monday afternoon 14.00 - 17.00 28 January 2019 04 March 2019 Observing Teaching[†] - Group B Across terms Tuesday afternoon 14.00 - 17.00 29 January 2019 05 March 2019 Observing Teaching⁺ - Group C Across terms Friday afternoon 14.00 – 17.00

25 January 2019 01 March 2019

Observing Teaching † – Group D Across terms Thursday afternoon 14.00 – 17.00	Observing Teaching † – Group G Across terms Thursday morning 10.00 – 13.00
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Observing Teaching † – Group E Across terms Wednesday morning 10.00 – 13.00	Observing Teaching † – Group H Across terms Tuesday evening 17.30 – 20.30
 30 January 2019 06 March 2019	29 January 2019 05 March 2019
Observing Teaching † – Group F Across terms Friday morning 10.00 – 13.00	Observing Teaching [†] – Group I Across terms Thursday evening 17.30 – 20.30

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14 March 2019

March

ICE LOS

- 1. develop an understanding of **key concepts** of culture and **how they affect** clinical decision making, motivation and behaviour;
- 2. explore individual beliefs and values as a starting point of intercultural learning;
- 3. critically **examine** current <u>cultural competence models</u> used in clinical education and practice;
- 4. explore current **models** of intercultural clinical <u>education</u> and **new methods** in clinical education to prepare students, clinicians and trainers for a diverse globalised clinical work environment.

Intercultural competence is about "transcending the limitations of one's own world view" (Fantini, 2000: 31).

Intercultural learning is not confined to the classroom, i.e. intercultural competences develop over time in a variety of contexts (e.g. at work).

If one remains "firmly anchored in her own values and culture" (Byram's 1992:11) intercultural learning is unlikely to be successful and intercultural competences are unlikely to develop. Having a few, isolated resources is not enough.

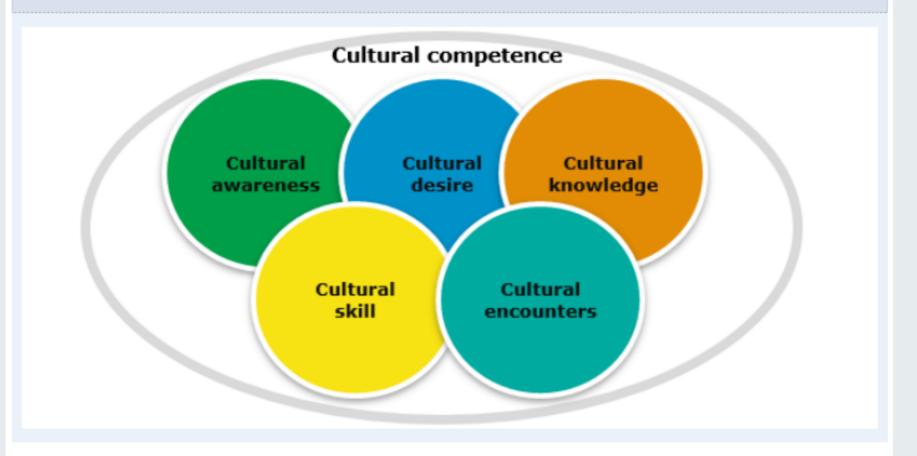
Group discussion: What competences do you think should be taught?

How do/will you teach them?

Cultural Competence Models > Campinha-Bacote's Model of Cultural Competence

Cultural competency is a skill which is learnt and developed over time through our ongoing experiences and interactions with different cultures. Campinha-Bacote [1] suggests that practitioners see themselves as **becoming**, rather than **being**, culturally competent. The key concepts for developing cultural competency are shown on the diagram below.

Please select each of the circles below to explore the components as defined in this model.



Campinha-Bacote model

Cultural awareness

The ability of the practitioner to be self-aware of their own culture, biases and prejudices. **Cultural desire**

The motivation of practitioners to develop cultural competency.

Cultural knowledge

The process of seeking to understand the worldview about health beliefs - how individuals interpret illness and how it guides thinking and behaviour.

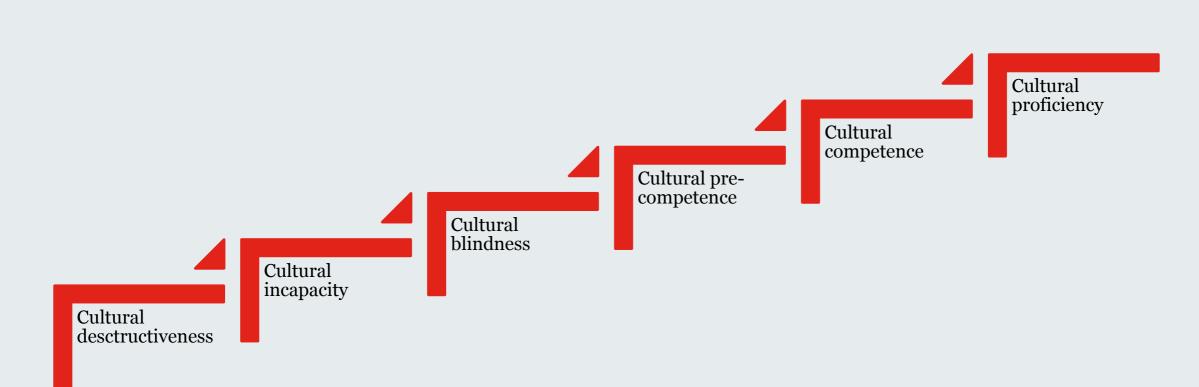
Cultural skill

The ability to collect relevant cultural information when patients attend with health complaints; and the ability to undertake health assessments with an appreciation of the physical, biological and physiological variations between different groups.

Cultural encounters

The process of the practitioner engaging with patients from culturally diverse backgrounds.

Cultural competence continuum (Cross, 2001)



- 1. Focusing on the superiority of one culture or race, causing destruction to care
- 2. Aware of the needs to do things differently but not recognise the significance of cultural competence or feel powerless against the system
- 3. Deny cultural differences and treat all the same; it prevents to examine longstanding systemic biases
- 4. There is willingness and commitment to engage and involve but runs the danger of tokenism and false sense of achievement. HC professionals may feel demoralised if encountered with challenges.
- 5. Recognise and respect for differences and ongoing self-assessment and working with diversity. It requires understanding of policy and practice and continuous review of both.
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Attributes required by cultural competence

AFFECTIVE

- Openness
- Cultural desire
- Cultural sensitivity
- Cultural humility
- Cultural empowerment



Cultural

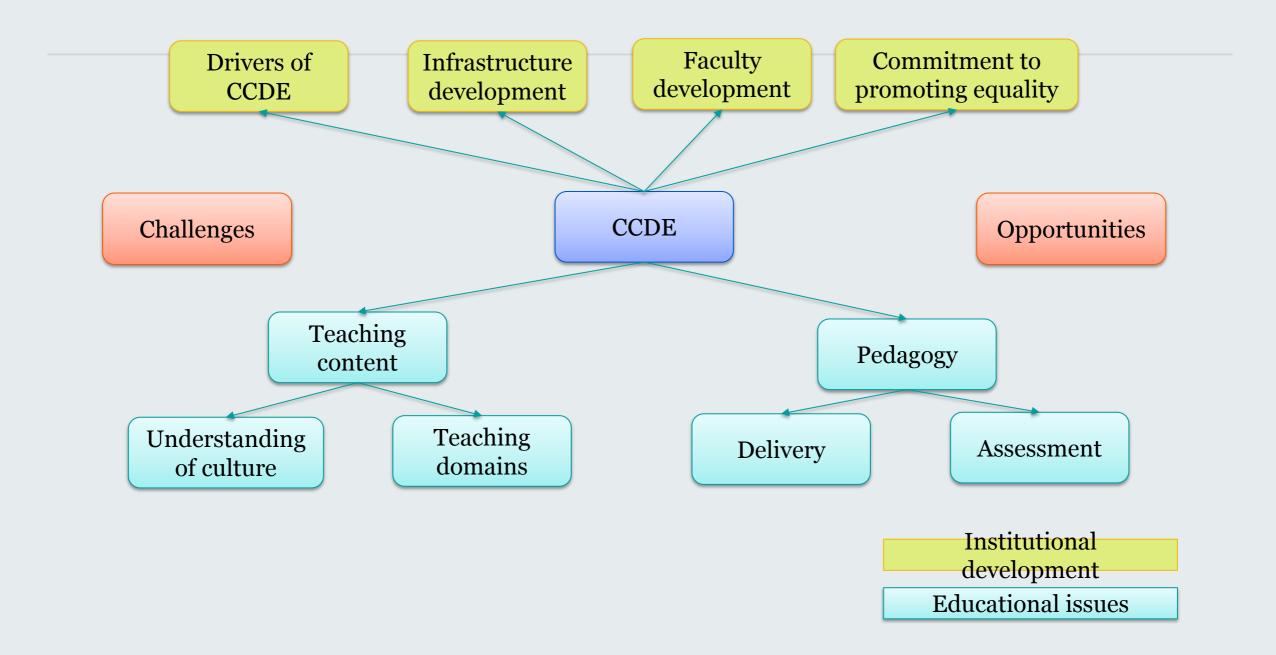
- awareness
- Cultural knowledge
- KnowledgCultural
- understanding

BEHAVIOURAL

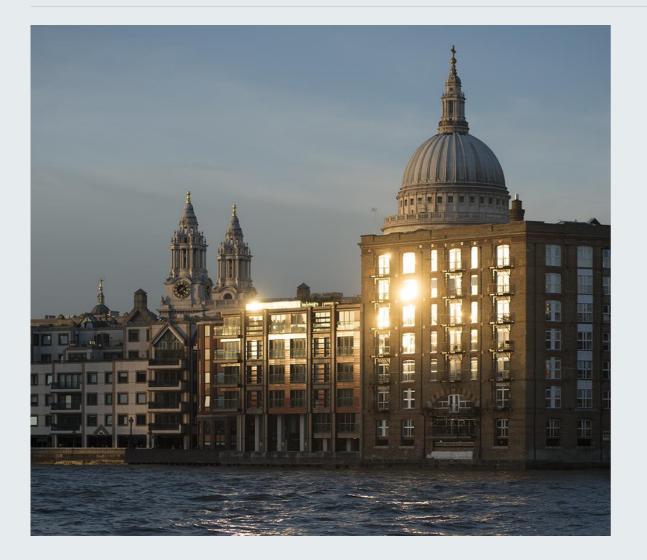
- Cultural skills
- Supportive interaction
- Self-refection and critique
- Cultural proficiency

Teaching strategies/methods

Axtell et al.			
Table 4. Recommended Culturally Relevant Teaching Strategies			
Type of Strategy	Strategy		
Self-reflection/reflective practice	Reflective practice techniques such as journaling to reflect on patient encounters.		
	Debriefing after clinical experiences. Asking students "what did you learn?"		
	Exercises designed to reveal and address biases.		
Stories of health and illness	Guided interviews with community members.		
	Discussion of patient stories, through presentations by community members, written scenarios, and video vignettes.		
Skills practice	Role play of written scenarios of providing care across cultures.		
	Objective structured clinical exams or structured role plays with feedback from standardized patients.		
Learning from communities	Home visits with patients and families to help students understand the cultural/family context.		
	Field trips to relevant community sites or to visit cultural healers.		
	Service-learning or work with community leaders on health projects. Develop interdisciplinary service-learni opportunities.		
	Following an individual or family longitudinally.		
	Clinical rotations at community sites with diverse population groups. Observation and feedback from faculty and patients.		



Lessons learned from today





Thank you

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