

# Medicine How to prepare and how to apply

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# **Routes of entry**

- A104 Health Foundation Year for Medicine (6 years including foundation year)
  - For students with academic qualifications of appropriate standard but lacking specific science qualifications
  - For 2020 entry this will be for widening participation students only, with a lower academic entry requirement than A100.
- A100 Standard Entry (5 years)
  - For students with appropriate academic qualifications

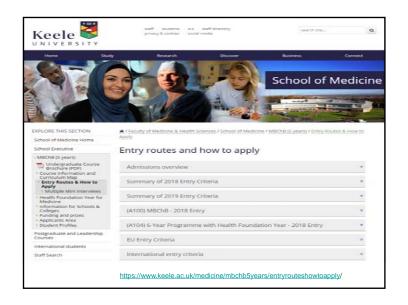


## **Keele 2018**

- approx 1,600 applicants
- 134 places (home and EU) plus 10 international places
- approx 12 applications/place

## **Keele 2019**

- 154 home student places
- · expected number of applicants 1,500
- approx 11 applications/place
- international student number not fixed, but tuition fees must now cover full costs (fee level not yet known)
- EU students' fee status not known at this time





# Academic requirements - A100

## **GCSE**

- (not including short courses)
- Minimum of grade B/6 in:
- -maths
- -English language
- -double/triple-award science or combined science/trilogy
- -physics + chemistry + biology

#### A-level

- Minimum of 5 at grade A/7
  Three A level subjects at grades A\*AA
  - No 4th subject required
  - Three A-levels must be achieved within 2 years of study
    - -students in third year of A-level study are ineligible unless required grades already achieved and additional subject(s) being studied



# Academic requirements – A100

## A-level subject requirements

- Chemistry or biology plus a second science (physics, chemistry, biology, maths, statistics)
- Third academic A-level (list of excluded subjects is available on our web pages)
- Some subject combinations are barred:
  - maths and further maths or statistics



# Academic requirements - A104

## **GCSE**

- Minimum of grade C/5 in: -maths
- -English language
- Usually minimum of 5 A/7s (not including short courses), but may be waived for students with non-traditional qualifications

## A-level or equivalent

- Most level-3 qualifications (A-level, BTEC national diploma, etc.) at A\*AA, distinction or equivalent
- · Must not have studied chemistry post-16
- · Should not have studied more than one science post-16







## Academic requirements - A104 **2020 Entry**

#### GCSE

- Minimum of grade C/5 in:
- English language
- . Minimum of 5 B/6s

#### A-level or equivalent

· Most level-3 qualifications (A-level, BTEC extended diploma, etc.) at BBB, distinction/merit or equivalent

Verifiable evidence of widening participation status The following evidence will be considered:

- · attending a school situated in an area with a high index of multiple deprivation
- attending a school with a higher than average percentage of pupil premium students
- entitled to free school meals and/or 16-19 bursary
- · from a family in receipt of mean-tested benefits
- · registered as a carer for someone in the family
- leaving local authority care in the past 3 years
- · living in an area with a low progression to higher education



## **Graduates**

- Graduates may apply for A100
  - must achieve minimum of upper second-class honours (2i) in
  - must have English language and maths and sciences at GCSE grade B/6 or equivalent (e.g. international qualification if appropriate)
  - there are NO exceptions to these rules
  - must have minimum of BBB at A-level, including chemistry/biology plus a second science and third academic subject
  - if A-level requirements are not met, must take GAMSAT and meet requirement stated on our web pages
- If you meet the A-level grade requirements but without the science content, you may apply for A104 (for 2019 only)





- All home applicants must take the UK clinical aptitude
- test (UKCAT) in the year of application • Bottom 20% or SJT band 4 not considered
- · Scores are also used in

further



- borderline decisions
- Practice tests are available at www.ukcat.ac.uk
- · Bursaries are available







# How to apply

- All applications must be submitted through UCAS by 15th October
- You may apply for up to 4 medicine courses and 1 additional non-medicine course
- No order of preference
- We do not know where else you have applied
- We will not consider any supplementary information unless we have explicitly requested it



# Getting an interview

- We select <u>home</u> students for interview on the basis of
  - roles and responsibilities (skills & characteristics)
  - widening participation (overcoming disadvantage)
- The roles & responsibilities (R+R) form gives you an opportunity to make a case for selection
- Your case must be based on evidence that you possess the required skills and characteristics
- DO show us how you have demonstrated these qualities
- DON'T box-tick, name-drop, use jargon or tell us what to think



## Reference

- The reference from your school/college should tell us:
  - any difficulties you have experienced or extenuating circumstances
  - any difficulties the school has experienced during your time there (e.g. special measures, high staff turnover)
  - what roles and responsibilities you have taken on
  - We do not look at predicted A-level grades



# **Roles & Responsibilities Form**

- Specific criteria for assessment are:
  - Commitment to relevant experience/charity work/caring roles etc.
  - The level of personal engagement required to undertake the roles (e.g. "helping" nurses in a care home will score less than assisting patients to eat their meals)
  - The level of responsibility undertaken (position of trust, leadership role, organisational ability)
  - The impact you had in any role on others
  - Exceptional achievements (over and above expected for your situation)



# **Multiple Mini Interviews**

Keele uses values-based-recruitment referenced to the values of the NHS Constitution

For 2019 we will use 10 interviewers and the interviews will consist of: 9 multiple mini-interviews of 5 minutes each plus a 30 minute numeracy test of 20 questions (See online video)

The following attributes are assessed:

- · verbal/non-verbal communication
- · recognition of factors affecting communication
- · clarity of motivation for a medical career
- reflection on experiences
- awareness & understanding of ethical, legal & professional issues related to medicine
- ability to balance commitments
- · empathy & caring disposition
- · understanding of what a medical career will involve
- · ability to undertake simple but relevant data handling

Interviews mainly held between December and March



# **Post-offer requirements**

- Disclosure & Barring Service (DBS)
  - You will be required to indicate on your UCAS application if you have convictions relevant to a course exempt from the Rehabilitation of Offenders Act 1974
    - the process is changing for 2019 applications: please check with UCAS
    - you will have to submit a DBS declaration if you are invited for interview
  - It is in your interest to declare any criminal record before interview
    - this information will **not** be shared with your interviewers
    - it allows us to arrange a separate meeting with you on the day of your interview



# **Post-offer requirements**

- Occupational health screen
  - You must be declared fit for study and for hospital/ community-based placements
  - There are strict vaccination requirements
  - You must have the required vaccinations to be able to complete the course