# Application to undertake an Intercalated Year of Study for the BSc Degree

# BSc CLINICAL SCIENCES (INTERCALATED) – Human Behaviour (2018-2019)

to be submitted by **4 March 2018**

The **BSc Clinical Sciences (Intercalated) – Human Behaviour** is open to students between years 2 and 3 or years 3 and 4, provided they have passed all examinations for which they have been entered and a satisfactory reference from the personal tutor is received. The *BSc Clinical Sciences (Intercalated) – Human Behaviour* comprises 3 parts, starting with a stem module worth 30 credits. This will provide some introductory material on research methods (qualitative and quantitative), statistics, research ethics, and design and conduct of clinical trials. This will be delivered during September. The second and third parts will consist of a taught component (50 credits) followed by a dissertation (40 credits) in the Human behaviour subject area. Details of the material to be covered and the methods of assessment will be available in the course handbook and are summarised below.

Eligibility for acceptance on the Intercalated Year of Study for the BSc Degree is successful completion of the second or third year of the course for the MBChB and receipt of a satisfactory reference from the Personal Tutor.

## Your Application

The total number of students taking an iBSc in any year may be limited in order to avoid unmanageable fluctuations in the numbers entering any given year of Phase 2 of the medical curriculum. There will be a minimum and maximum number of students in order for it to run and, if oversubscribed, priority will be assigned on the basis of prior academic performance. Please note that opportunities for external funding are extremely limited and students applying for BSc Clinical Sciences (Intercalated) must assume that they will be self-funding this additional year through the usual undergraduate Student Loan route.

## Personal Details

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| --- | --- | --- | --- | --- | --- |
| Title (Mr, Mrs, Ms, Miss etc) | Enter title. | Surname: | Enter Surname | | |
| First name(s): | Click here to enter text. | | Email: | | |
| Student ID No: | Click here to enter text. | | Gender: |  | |
| Year of Entry into Medical School: | Year of entry. | Year of Course: (2nd,3rd) | Choose an item. | |  |

## Academic Performance

Please list details of your academic record to date

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| --- |
| Click here to enter text. |

## Declaration

I confirm that the information given on this form is true, complete and accurate and no information requested or other material information has been omitted.

|  |  |  |  |
| --- | --- | --- | --- |
| **I agree to the declaration above** |  | **Date:** | Click here to enter a date. |
| Signature: |  |  |  |

**ALL APPLICANTS** should note that the University reserves the right to make without notice changes in regulations, courses, fees etc. at any time before or after a candidate’s admission. Admission to the BSc Intercalated programme is subject to the requirement that the candidate will comply with the University’s registration procedure and will duly observe the Charter, Statutes, Ordinances and Regulations from time to time in force.

Please send completed application form together with a reference from your Personal Tutor to:

Sergio Gonzalez Sanchez ([sgs17@le.ac.uk](mailto:sgs17@le.ac.uk))

## Stem component

The aim of the stem is to help students understand how different scientific disciplines and methods can be used to structure enquiry and develop the evidence base in health service research. The formal contact time of the stem component will comprise 16 x 3-hour sessions, scheduled during the month of September, supplemented by private study. The assessment is expected to be an extended essay from a choice of topics, and a critical appraisal of a research paper describing quantitative research. The lead for the stem component is Professor Andy Wilson, Health Sciences ([aw7@le.ac.uk](mailto:aw7@le.ac.uk)).

## Human Behaviour

The Human Behaviour branch comprises 5 10-credit modules, two of which are paired. They are:

1. Biological Psychology
2. Biological Psychology Library Module
3. Abnormal Psychology and Individual Differences
4. Abnormal Psychology and Individual Differences Library Module
5. Clinical Psychology.

Biological Psychology modules cover the biology of reward and addiction, learning and memory, the biological basis of schizophrenia, depression, anxiety, hormones and behaviours, the mechanisms of sleep, and theories of learning. Abnormal Psychology and Individual Differences Modules cover personality theory, psychoanalytic theory, implicit and formal theories of intelligence, personality disorders, eating disorders, childhood disorders and schizophrenia. Clinical Psychology includes Sexual dysfunction, Anger and Mental Health in Children and Adolescents, Dementia, and Mentally Disordered Offenders. The modules are delivers through lectures, guided reading, tutorials and independent study. Assessments are by essay examination, with a component for spoken presentation in the Abnormal Psychology and Individual Differences Module and one course work essay in Biological Psychology Library Module. Students would then work on their 40-credit dissertations, supervised by a senior member of academic staff. The lead for the Human Behaviour Branch is Dr Jose Prados ([jpg19@le.ac.uk](mailto:jpg19@le.ac.uk))