

## **Centre for Human Genetics**

Biotech Park, Electronics City Phase I, Bengaluru 560 100

# M Sc Degree in Human Disease Genetics: 2023-25 (Degree awarded by Bangalore University)

Advt No. CHG/BU/SP/2023-25-938, dtd. 13th January 2023

The Centre for Human Genetics, Bengaluru, invites applications for admission to the MSc programme in Human Disease Genetics for the session 2023-2025.

This is a unique interdisciplinary programme at the interface of modern biology and medicine. It covers fundamental cell and molecular biology, population biology, statistics, human genetics, genomics, clinical genetics and genetic counselling. The curriculum consists of lectures, laboratory work, seminars and discussions and includes a strong component of research, case studies and activity-based learning.

The programme can be viewed as a first step towards a professional career in human genetics, disease diagnostics and allied bio-medical fields or towards advanced studies leading to a PhD or MD degree.

### Eligibility:

- 1. Bachelor's degree in any branch of science/technology/medicine (with degrees such as BSc, BE, BTech, BPharm, MBBS, BDS and BVSc).
- 2. The student is expected to have obtained at least 50% marks in his/her Bachelor's programme.
- 3. Students will be called for an interview based on their JGEEBILS exam result or CHG conducted online written or video-based test.
- 4. Those students who are in the final semester of their degree programme can also apply.
- 5. Applicants who have had a break in their education or have been working for a few years are also eligible.
- 6. SC/ST candidates are encouraged to apply. Reservation and fee benefits will be as per rules.

#### How to apply:

Application is available online. Visit website <u>www.chg.res.in</u>. *JGEEBILS qualified students must fill-in the application form.* 

#### Fees:

The course fee is as prescribed by Bangalore University and is subject to revision by the University. The total fee for the 2-year course is approximately Rs. 2,36,000/-, payable in four instalments. Hostel and mess fees are extra.

**Career opportunities**: Jobs in Biotech Companies, R & D divisions, Hospitals, Research Institutions & higher studies (PhD programmes) in India & abroad.

Application forms are available on-line.

Last date for receiving applications: Friday, 31st March, 2023

Online written or video-based test (VBT): Sunday, 16th April, 2023 onwards

Likely date of interview: between 29th May and 2nd June 2023

Programme starts on: Monday, 31st July, 2023

For queries <u>mscapp@chg.res.in;</u>
Mobile 94828 64314

20.01.2023 Director