

## Integral University, Lucknow

Kursi Road, Lucknow

Phone: 0522-2890812, 2890730, 3296117, 6451039 Web: www.integraluniversity.ac.in

## Admission to Ph.D. Programme

Applications are invited for admission to the Ph.D. Programme in the faculties of Engineering, Pharmacy, Architecture, Management, Applied Sciences, and Education for Session 2011-12. Admission shall be made on the basis of written examination followed by an Interview. Candidates who have already cleared JRF/NET / SLET / GATE are exempted from the written test.

Application forms are available at the University office on payment of Rs. 500/- by cash (Rs. 600/-, if required by post).
Details of total number of seats available, department-wise specialization and eligibility conditions are also available at the University website.

Last date of submission of completed application form is June 30, 2011

## Integral University, Lucknow Ph.D. Admission Program for the Session 2011-2012

## 1. Eligibility

A candidate seeking registration for the degree of Doctor of Philosophy (Ph.D.) at the Integral University must hold at least one of the following qualifications:
1.1 First division or $60 \%$ marks (or Grade Point 6.75, where Grade Point System is followed) in M.Tech., M.B.A., M.C.A., M.Pharm., M.Arch., M.F.A. or an equivalent qualification.
1.2 Master's degree with a minimum of $55 \%$ marks (or Grade Point of 6.25 , where Grade Point System is followed) in the appropriate field of Science / Humanities / Education / Commerce / Mass Communication.
1.3 Notwithstanding anything contained in the above-mentioned clauses 1.1 and 1.2 , the eligibility criteria/ guidelines prescribed and /or issued by All India Council for Technical Education (AICTE), UGC or any such other statutory bodies, from time to time pertaining to said disciplines/courses, may be considered as minimum requirement for registration to Ph.D. Programme of the University.

Department and Specialization wise number of vacancies exist

| $\begin{gathered} \text { Sl. } \\ \text { No. } \end{gathered}$ | Department | Specialization | No. of Vacancies |
| :---: | :---: | :---: | :---: |
| Faculty of Engineering |  |  |  |
| 1 | Mechanical Engineering | Production Engineering | 05 |
| 2 | Computer Science \& Engg. / Information Technology / Computer Application | Software Engineering | 03 |
| 3 | Civil Engineering | Environmental Engineering / Ground Water Exploration | 03 |
| 4 | Electrical Engineering | Electrical Engineering | 06 |
| 5 | Electronics Engineering | Instrumentation | 03 |
| Faculty of Applied Sciences |  |  |  |
| 6 | Biotechnology | Biochemistry / Plant Biotechnology / Algal Biotechnology / Nanobiotechnology / Molecular Biology / Biotechnology / Clinical Biochemistry / Environmental Microbiology / Molecular Cell Biology / Genetics of Model Organisms / Cancer Biology / Protein Biochemistry / Drug Delivery / Immunology / Infectious Diseases | 18 |
| 7 | Mathematics | Differential Geometry / Operational Research / Hydrodynamic Instability / Functional Analysis | 32 |
| 8 | Physics | Macromolecular Dynamics in relation to Nanophysics / Molecular Physics / Conformational Analysis of Macromolecules / Liquid Crystals | 09 |
| 9 | Chemistry | Physical \& Environmental Chemistry / Analytical Chemistry / Industrial Chemistry / Organic Chemistry / Medicinal Chemistry | 17 |
| 10 | Library Science | Library Science | 05 |
| Faculty of Education |  |  |  |
| 11 | Education | Philosophical Research / Psychological Research / Minorities Education / Women Education / Science Education / Mathematics Education / Value Education / Teacher Education / Testing \& Measurement / Correlates of Achievement / Curriculum Development / English Language | 43 |
| Faculty of Management |  |  |  |
| 12 | Management | Marketing Management / H.R.M. / Organizational Behavior / Advertising Management / Social Entrepreneurship / International Business | 21 |
| Faculty of Pharmacy |  |  |  |
| 13 | Pharmacy | Pharmacology / Pharmaceutical Chemistry / Pharmacognosy / Phytochemistry | 08 |
| Faculty of Architecture |  |  |  |
| 14 | Architecture | Housing / Urban Planning / Tropical Sustainable Architecture / Rural Planning and Architecture | 04 |

