

# MANGALORE UNIVERSITY



Accredited by NAAC

## Department of Studies and Research in Geography

Admission Open

### M.Sc. Geography

Right Choice for Bright Future !

#### Why choose Mangalore University?

- One of the top 25 universities of the country.
- Accreditation from National Assessment and Accreditation Council (NAAC).
- Ranked No. 1 International Collaboration by SCOPUS (the largest abstract and citation database)
- Experienced Faculty
- Modern infrastructure
- Spacious Library
- ICT facilities, with Wi-Fi campus
- Regular academic schedules; admissions, examinations and results on time
- World-class facilities for research on the campus
- Recipient of major grant from national and international agencies
- MOUs collaboration with premier research institutions, industries and universities.

#### About the Department

M.Sc. Geography program was started in 2016. The courses offered by the department are: **B.Sc. in Geography and Geoinformatics, M.Sc. in Geography, and Ph.D. in Geography.** Currently we have one permanent faculty along with three full-time guest faculties. At the postgraduate level, the Department offers research-focusing studies, leading to the Ph.D. degrees. Postgraduate students may specialize in methodological, physical, or human geography, Remote sensing and GIS. The Department of Geography attempts to bring an innovative approach in the way the subject is perceived and disseminated. The department acknowledges the discipline of geography as a complete science, the dissemination of which can bring a conspicuous difference in the social, economic, physical, environmental and political scenario of the country and region.

#### Blended Teaching & Learning Methods



#### Modernized & Need-based Syllabus:

The curriculum of the course has been designed and upgraded on par with IAS, KAS, NET and KSET so as to help the candidates in Civil Services Examinations and Competitive Examinations. Geospatial Technologies (Remote sensing and Geographic Information Systems, Global Positioning System, Digital Cartography, Map making) are well included in the curricula to cope with the needs of the fast changing world and allow students to get placements in ISRO, SAC, NESAC, IIRS, National research institutes, Multi-National Companies and IT companies. Students after their degree will have multi-options to decide whether to go ahead with Civil service, teaching, research, project fellow, project scientist, or into Geo-spatial technological fields.

#### Future Plans:

- Introduce smart lecture halls
- Initiate Society oriented community research
- Establish National and International Collaboration
- Publish research papers in journals with high impact factor
- **Introduction of ISRO, IIRS – Edusat programme from this academic year.**

#### Opportunities after M.Sc. Geography:

- Candidates can take competitive exams like UPSC & KPSC.
- Can work as teacher, lecturer, Assistant professor.
- Higher studies: M.Sc. M.Tech. (Geoinformatics, Remote sensing, Urban Planning etc.), Ph.D.
- Can avail opportunities in National research institutes like IIRS, NESAC, SAC, NIO, INCOIS, ICAR, NBSS, DRDO etc.
- Can work in MNC's as GIS Field Surveyor - GIS Trainee - GIS Engineer – GIS Developer/ Manager - Environmental consultant – Urban planner, GIS analyst, GIS Expert, Project Manager etc.
- MNC's; ESRI, WIPRO, TCS, Edge Map, Magnasoft, ROLTA, Hexagon, etc.
- Survey of India, Forest Survey of India, Soil & Land Use Survey of India.

#### Eligibility criteria:

Candidates who have passed **B.A./B.Sc.** Degree examination of Mangalore University or any other University considered as equivalent there to with Geography as optional/major/minor subject are eligible for the programme provided, they have secured a minimum of 45% (40% for SC/ST/Category-1 candidates) marks in aggregate.

If the candidates with Geography as major/minor/optional subjects are not available then the graduates with **B.Sc./B.E./B.Tech.** may also be considered for the programme provided, they have secured a minimum of 45% (40% for SC/ST/Category-1 candidates) marks in the cognate subject.



Click the below link for the application – **Last date: 16/09/2023**

<https://uucms.karnataka.gov.in/Login/Index>

Click the below link for Department web-page

<https://mangaloreuniversity.ac.in/department-of-geography>

Click the below link for E- Prospectus

<https://mangaloreuniversity.ac.in/upload/2023/flash-news/Prospectus-2023-24.pdf>



[Click here for location](#)



#### Contact

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