INDIAN INSTITUTE OF TECHNOLOGY
(INDIAN SCHOOL OF MINES)
DHANBAD

MA ADMISSION
Digital Humanities And Social Sciences

• DEVELOPMENT

- **Understanding technology's societal impact through critical, theoretical, and technological approaches.**
- **Utilizing complex real-world data to analyze culture and societal dynamics.**

• CREATIVITY

- **Research skills**
- **Presentation Skills**
- **Programming Skills**
- **Communication Skills**

• MORE

- **Candidates will be prepared for professional sectors**
- **Candidate can pursue research as a career.**

**Starts From
10 March
To
30 April**

More Details

https://admission.iitism.ac.in/index.php/admission/ma
admissiondhss@iitism.ac.in

Course Highlights

The **MA in Digital Humanities and Social Sciences** is a two-year program at IIT (ISM), Dhanbad, seamlessly integrates computational methods and theoretical frameworks with a focus on digital tools for analyzing and visualizing digital media and digitized materials. Emphasizing the intersection of humanities, social sciences, and technology, the program prepares graduates for careers in research, teaching, and emerging fields such as information management and internet content delivery. Distinctive in its forward-thinking approach, the program serves as a catalyst for understanding the transformative impact of digital elements on human culture, offering a comprehensive academic experience at the nexus of tradition and innovation.
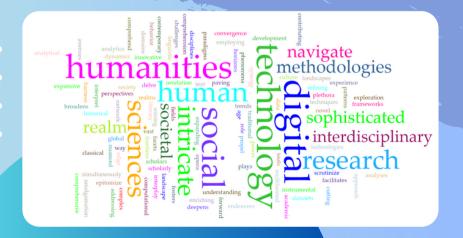

Learning Outcomes:

- Proficient integration of computational methods with humanities and social sciences.
- Advanced skills in digital tools for analysis and visualization of diverse media.
- Expertise in conducting research with a strong focus on data-driven methodologies.
- Versatile career readiness for roles in research, teaching, and emerging sectors.
- In-depth understanding of the cultural impact of digital elements on societies.
- Enhanced critical thinking and analytical skills for nuanced problem-solving.
- Global perspectives on digital dynamics in various cultural contexts.
- Effective communication skills for conveying complex digital concepts.
- Ethical considerations in the realm of digital humanities and information management.
- Practical application of acquired skills through projects and academic electives.

Key Features

The program invites participants to transcend disciplinary boundaries, fostering an integrative learning experience across humanities, social sciences, arts, and technology. Its principal objectives encompass the following:

- **Intellectual Engagement** : Facilitate scholarly discussions and contribute to progressive theories within the context of digital cultures in India and beyond.

- **Digital Augmentation** : Investigate the amplifying role of digital media and tools in enhancing the efficacy of humanities and social science endeavors, extending their influence in both professional and scholarly domains.

- **Computational Methodologies** : Employ computational methods to scrutinize, visualize, and enact inquiries into digital source materials, thereby advancing research methodologies.

- **Experiential Learning** : Provide practical exposure through dynamic experimentation with digital humanities analysis, involving the manipulation of heterogeneous datasets, tools, and methodologies.

- **Versatile Professional Trajectories** : Equip participants for diverse career paths in higher education administration, library or cultural heritage organizations, research centers, communication, media, marketing firms, or digital startups.

- **Research Foundations** : Establish a solid foundation for advanced research endeavors, offering a trajectory for those aspiring to pursue further studies at the Ph.D. level.

KNOW FROM OUR STUDENTS

Over the past year, transitioning from a background in literature to an interdisciplinary Master's program in Digital Humanities and Social Sciences has been a life-changing experience. From initially focusing on theoretical knowledge to gaining hands-on training in data science and programming, I successfully transitioned into roles as a web content writer from that of a content writer and Research and Communication Assistant at Impact and Policy Research Institute (IMPRI) in New Delhi. This journey has equipped me with invaluable practical skills, broadened my perspectives, and empowered me to contribute meaningfully to both corporate and research endeavors in the digital age.

Garima

Pursuing an M.A. in Digital Humanities and Social Sciences at IIT (ISM) Dhanbad has been transformative for my academic and professional growth. Courses like Research Methodology, Textual Analysis, Data Science, Python and Systematic Literature Review provided a robust foundation, leading to a successful internship at IIT Bhubaneswar. The program's academic rigor played a pivotal role in my selection as a research assistant at the University of California, Berkeley. The blend of theoretical knowledge and practical application has not only honed my skills but has also opened doors to prestigious opportunities, marking a significant milestone in my journey towards a promising career in digital humanities.

Mangesh Jadhav

It is with great pleasure and honor for me to pursue a Master's in Digital Humanities and Social Sciences from IIT ISM DHANBAD. This journey represents not just a personal endeavour but a transformative step towards realising my aspirations and contributing meaningfully to society. IIT ISM DHANBAD stands as a beacon of excellence in education and research, renowned for its rigorous academic standards and innovative approach to learning. The field of Digital Humanities and Social Sciences holds immense potential to revolutionize my understanding of human behaviour, societal structures and cultural dynamics. Through the integration of digital technologies with traditional humanities disciplines, I am empowered to explore complex questions and unearth profound insights.

Jimmy Kumar

Studying in the Masters in Digital Humanities and Social Science program at IIT (ISM) Dhanbad has been an enriching experience for me, coming from an English literature background. The interdisciplinary nature of the program has broadened my horizons and equipped me with a diverse skill set essential for navigating the digital landscape of the humanities and social sciences. The faculty's expertise and the resources provided have facilitated a seamless transition, allowing me to integrate my literary background with cutting-edge digital methodologies. I can explore the intersection of technology and humanities in innovative ways. I am grateful for the holistic learning environment at IIT (ISM) Dhanbad, which has empowered me to embark on a fulfilling academic and professional journey.

Saradindu Mondal

Transitioning from a literature background to pursuing my Masters in Digital Humanities and Social Science at IIT ISM has been a kind of journey. The program's rigorous academics and ample research opportunities have been instrumental in this journey. The quality of education, the caliber of faculty, and the unique opportunities for hands-on learning have all contributed to my development as a scholar and a person. I am truly grateful for the experiences I've had here and would highly recommend the program to anyone looking to make a difference in the digital world & for those seeking tangible skill development and transformative learning experiences

Jyoti Jaiswal

Pursuing a Master's in Digital Humanities and Social Sciences has deepened my understanding of computational knowledge while honing my practical research skills. Exploring literature themes within the digital realm has allowed me to uncover new perspectives and avenues for personal and professional growth. This experience has been instrumental in helping me discern where my passions and talents align, paving the way for a purpose-driven future.

Shrinath Dhumale