

POs, PSOs and PEOs for Master of Architecture (Landscape)

Program Outcomes

- [PO.1] Comprehensive Design Proficiency:** Equip students with advanced skills in landscape design and communication with technical knowledge to produce innovative and sustainable design solutions in studio courses.
- [PO.2] Ecological Integration:** Foster the understanding of environmental regulations and the ability to apply ecological principles to propose a Landscape design with minimal impact on the Environment.
- [PO.3] Cultural and Historical Awareness:** Providing a comprehensive understanding of Indian and International historical theories of Landscape that influence design and planning, enabling students to understand the link between culture and Landscape design.
- [PO.4] Technical and Analytical Skills:** Development of technical skills using tools like geographic information systems (GIS) to analyze landforms, soil characteristics, water management, and climate and their relationship to landscape elements.
- [PO.5] Research and Critical Thinking:** Develop strong research and critical thinking skills, enabling students to analyze complex landscape challenges and generate evidence-based design solutions.
- [PO.6] Interdisciplinary Collaboration:** Promote interdisciplinary collaboration and communication skills, preparing students to work effectively with professionals from related fields such as urban planning, ecology, environmentalism, etc.
- [PO.7] Professional Practice and Ethics:** Preparing students for professional practice in landscape and management principles, applying these to one's work, as a member and leader in a team, to manage projects and in multidisciplinary environments.
- [PO.8] Life-long learning:** Recognize the need for and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

Programme Specific Outcomes

- [PSO. 1] Landscape Architecture and Sustainability:** Graduates will be able to address evolving socio-cultural issues, environmental challenges, technological innovations, the IT revolution, and economic globalization.
- [PSO. 2] Academic and Industry:** Graduates shall be able to apply creative, innovative, intellectual learning to establish academic and professional excellence in the field of Landscape Architecture.
- [PSO.3] Professional Excellence:** Graduates shall be able to contribute a critical, ethical, and poetic voice for the ongoing development of the profession.
- [PSO. 4] International Standards:** Graduates shall be able to meet international standards to underpin technological development.

Program Education Objectives

- [PEO 1]:** Graduates will excel in creating innovative landscape designs and effectively communicating their ideas through advanced tools for impactful presentations to stakeholders.
- [PEO 2]:** Graduates will design landscapes that foster environmental stewardship, biodiversity, and climate resilience, adhering to environmental standards and laws.
- [PEO 3]:** Graduates will demonstrate advanced technical skills in landscape design and site planning, utilizing software to create precise and effective design solutions.
- [POE 4]:** Graduates will excel in research and succeed in the Landscape Architecture profession through rigorous post-graduate education.