



NEW HORIZON COLLEGE OF ENGINEERING

Autonomous College, Affiliated to VTU | Approved by AICTE New Delhi & UGC
Accredited by NAAC with 'A' Grade & Accredited by NBA

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

Stakeholders Feedback 2025 Batch

Employer Feedback -2021-2025

1. Employers appreciated students' strong communication, teamwork, professionalism, and problem-solving abilities, along with their growing technical competencies in AI and emerging technologies.
2. Employers recognized the value of practical learning experiences, including internships, projects, and industry-oriented activities, which enhanced students' readiness for real-world challenges.
3. Positive feedback was received on the curriculum's alignment with industry requirements, particularly in areas such as AI, Machine Learning, Data Science, Computer Vision, Natural Language Processing, and Generative AI.
4. Employers highlighted the importance of continuous industry collaboration, research activities, and professional certifications in bridging the gap between academic learning and industry expectations and add new technologies-based course in curriculum.

Employer Action Plan

1. Organize advanced training programs and value-added courses in emerging technologies such as Generative AI, Agentic AI and MLOPs.
2. Strengthen industry partnerships by increasing opportunities for internships, industry projects, guest lectures, and collaborative research initiatives.
3. Enhance experiential learning through project-based learning, hackathons, coding competitions, and hands-on laboratory syllabus aligned with current industry needs.
4. Encourage students to pursue globally recognized professional certifications and include as Assessment Components for Core AI and ML Subjects.

Alumni Feedback

1. Alumni appreciated the career guidance and support services provided by the institution, which helped them successfully sustain in their professional careers.
2. Alumni acknowledged that the curriculum's emphasis on practical and hands-on learning prepared them effectively for workplace challenges and industry expectations.
3. Alumni valued the opportunities provided through extracurricular activities, clubs, and student organizations, which contributed to the development of leadership, teamwork, communication, and problem-solving skills.
4. Alumni recognized the institution's efforts in fostering industry exposure, innovation, and research-oriented learning experiences that enhanced their professional growth.

Alumni Action Plan

1. Strengthen career development initiatives through enhanced career counselling, mentorship programs, and industry interaction sessions.
2. Expand opportunities for internships, industry projects, and experiential learning to further improve students' professional preparedness.
3. Encourage active participation in extracurricular, leadership, and innovation-focused activities to support holistic student development.
4. Foster stronger alumni engagement through networking events, guest lectures, mentoring programs, and alumni-supported placement and entrepreneurship initiatives.