NEW HORIZON
COLLEGE OF ENGINEERING
New Horizon Knowledge Park, Ring Road, Marathalli
Autonomous College Permanently Affiliated to VTU, Approved by AICTE & UGC
Accredited by NAAC with 'A' Grade, Accredited by NBA

DEPARTMENT OF MASTER OF APPLICATIONS

Alumni feedback: AY 2024-25

- Alumni appreciated the strong academic foundation, particularly the computational knowledge and problem-solving skills that supported their professional roles.
- They valued the program's emphasis on research-based learning and the application of modern tools to address real-world challenges.
- Alumni highlighted the program's role in fostering professional ethics, teamwork, and technical communication, which enhanced career readiness.
- The program was commended for supporting lifelong learning, project management, and industry-oriented real-time application development, contributing to employability.
- Alumni generally found the curriculum relevant to their jobs, with some suggesting refinements in the teaching–learning process, while others reported no major changes were needed.

Employer feedback: 2023 – 2025 Batch

- Student's Technical Competence: Demonstrates solid foundational knowledge and applies technical skills effectively in real-world tasks.
- Communication Skills: Communicates clearly and professionally; shows potential to improve in articulating project updates.
- Teamwork and Collaboration: Works well in teams, contributes positively to group dynamics, and supports peers effectively.
- Problem-Solving Ability: Takes initiative and approaches challenges with a proactive mind-set; appreciated for independent thinking.
- Adaptability and Learning: Quickly adapts to new tools and environments; shows eagerness to learn and grow through training.
- Time Management: Generally manages tasks well, though there is room for improvement in meeting tight deadlines.
- Professionalism and Work Ethic: Maintains punctuality and consistent attendance; displays a responsible and committed attitude.
- Overall Impression: The student is well-prepared for industry roles, thanks to a strong academic foundation and practical exposure.

Student feedback: 2023– 2025 Batch

- Graduates expressed overall satisfaction with the quality and relevance of the curriculum.
- Many highlighted effective teaching methods and knowledgeable faculty.
- Evaluation processes were considered fair and supportive of learning.
- Strong emphasis on practical skills and industry readiness was appreciated.
- Some graduates suggested improvements in internship opportunities and industry exposure.
- Alumni noted the importance of enhanced soft skills training alongside technical education.
- Positive feedback on support services such as career counseling and mentoring.
- Calls for increased networking events to connect students with professionals and peers.

Course Coordinators feedback: AY 2023-2025

- The curriculum is well-designed and effectively aligned with current industry requirements.
- Faculty demonstrate strong subject expertise, dedication, and actively engage with students.
- Evaluation procedures are regarded as fair, thorough, and conducive to student learning.
- There is a need to increase hands-on practical exposure and regularly update course content to stay current.
- Continuous professional development for faculty is considered vital and strongly encouraged.
- Positive collaboration is evident between faculty members and the administration.
- Enhanced infrastructure and additional learning resources are necessary to better support teaching activities.
- Efforts to maintain a student-centered learning atmosphere are widely recognized and appreciated.

Action plan 2025-2026 based on 2024-2025 feedback summaries:

Based on Alumni Feedback

- *Strengthen Research*-Based Learning Continue integrating modern tools and real-world problem-solving into coursework.
- *Enhance Professional Skills* - Reinforce modules on ethics, teamwork, and technical communication through workshops and projects.

- *Support Lifelong Learning & Employability* - Expand project-based learning and industry-oriented development opportunities.
- *Refine Teaching*–Learning Process Conduct periodic reviews and faculty development programs to improve delivery methods.

Based on Employer Feedback

- *Boost Communication Skills* - Introduce targeted training sessions on professional communication and project articulation.
- *Improve Time Management* - Embed time-bound tasks and simulations into the curriculum to foster deadline discipline.
- *Encourage Adaptability* - Offer exposure to emerging tools and technologies via electives and certifications.
- *Reinforce Work Ethic* - Promote punctuality and responsibility through mentorship and performance tracking.

Based on Student Feedback

- *Expand Internship & Industry Exposure* - Strengthen industry partnerships and increase internship opportunities.
- *Enhance Soft Skills Training* - Integrate soft skills modules alongside technical subjects.
- *Increase Networking Events* - Organize alumni talks, industry panels, and peer meets regularly.
- *Maintain Quality Teaching & Evaluation* - Continue faculty development and ensure fair, transparent evaluation practices.

Based on Course Coordinator Feedback

- *Update Course Content Regularly* - Establish a curriculum review committee to ensure alignment with industry trends.
- *Increase Practical Exposure* - Add more lab sessions, hands-on projects, and real-time case studies.
- *Support Faculty Development* - Facilitate workshops, certifications, and sabbaticals for faculty growth.
- *Improve Infrastructure & Resources* - Invest in upgraded labs, digital tools, and learning platforms.
- *Foster Student-Centered Learning* - Encourage feedback loops and personalized learning pathways.