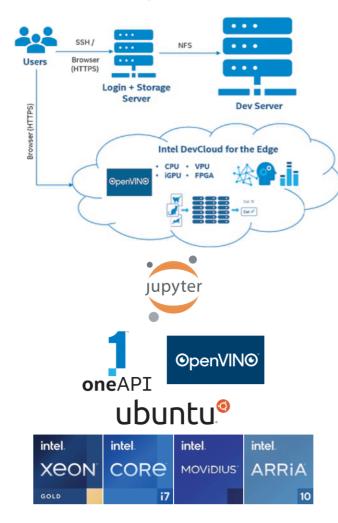
Intel® Unnati Artificial Intelligence

Build a Strong Foundation in AI

Understand Machine Learning (ML) and Deep Learning (DL) concepts from the ground up. Work through an end to end workflow to get practical understanding of what to expect when building AI solutions.



Get Ready for Edge Computing

Students learn how to deploy models targeting CPU, Integrated GPU, VPU, and FPGA, and to use pretrained models to accelerate development time.

Student-Centric UX

Students get a consistent learning experience no matter where they are, and can easily execute course exercises by connecting to their lab network using any PC—they just need a modern browser.

Towards a Digital Economy Powered by Data-Centric Skills

India aims to become a \$1 trillion digital economy by 2025, and this requires significant investment in 21st century infrastructure and software capabilities.²

The value pool is fundamentally shifting away from legacy technologies and towards digital—automation, cloud, cybersecurity, mobile, artificial intelligence (AI), 3-D printing, internet of things (IoT), big data analytics, and social media—at a pace even faster than anticipated just a few years ago. To emerge as an Information Technology and Business-Process Management (IT-BPM) leader, India needs to prepare people to develop advanced capabilities in these technologies.²

Enhancing the curriculum in higher education so that students and faculty are equipped with these data-centric skills is an important foundational element to make progress on this digital transformation journey.

²https://meity.gov.in/writereaddata/files/india_trillion-dollar_digital_opportunity.pdf

Showcase New Skills

Students are awarded an Intel co-branded certificate at the completion of their course.

Coursework that Enables Learning by Doing

With an emphasis on hands-on exercises, the course covers Machine Learning, Deep Learning, and Deploying Models using Intel Distribution of OpenVino™ toolkit on modern Intel® architecture.

Custom Lab Deployments

Our System Integrator partners will assist you for customisations to your lab setup and training content to suit your needs.

