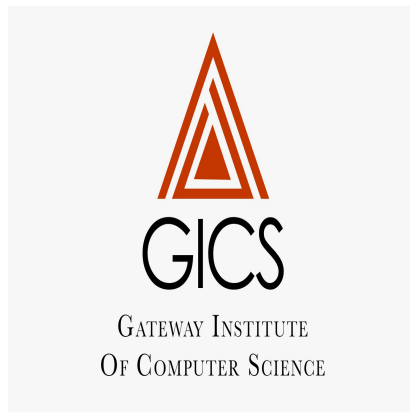




GATEWAY INSTITUTE OF COMPUTER SCIENCE

Learn. Build. Create. Grow.

Practical, career-focused learning in Computer Science, AI & Digital Media.



ADMISSIONS • PRACTICAL TRAINING • PROJECT-BASED LEARNING

Shaping Skills. Building Futures.

Gateway Institute of Computer Science is committed to delivering quality education and practical training in computer science and technology. We focus on academic excellence, hands-on learning, modern digital skills, and overall student development—helping learners build confidence and create work-ready capabilities.

01 Practical Learning

Hands-on learning, assignments and project-based practice help turn concepts into usable skills.

02 Career-Oriented Skills

Curricula are designed around workplace tools, digital workflows and practical outcomes.

03 Modern Technology

Explore computer applications, AI, cloud tools, digital media and emerging technology.

Why choose GICS?

- ✓

Beginner-friendly learning path
- ✓

Practical + project-based approach
- ✓

Computer fundamentals to advanced tools
- ✓

AI-integrated modern curriculum
- ✓

Hands-on assignments and capstone work
- ✓

Professional & workplace skills

Our approach

FOUNDATIONS	PRACTICE	PROJECTS	PROFESSIONAL SKILLS
Build strong basics	Learn by doing	Create real outputs	Prepare for work

Choose Your Learning Path

A focused selection of practical programs for computer skills, AI, accounting, and digital media.

ADCA

Advanced Diploma in Computer Applications

3 Months • 12 Weeks

Computer fundamentals, MS Office, Google Workspace, advanced Excel, hardware, troubleshooting, Tally Prime, GST, AI productivity and capstone project.

AI

Artificial Intelligence — Professional

6 Months

Python, mathematics, data, machine learning, deep learning, computer vision, NLP, Generative AI, LLMs, modern AI tools and final project.

AIGD

AI in Graphic Design & Digital Media

4 Months • 16 Weeks

Design theory, typography, Adobe tools, Figma, Canva, branding, AI-assisted workflows, video editing, motion graphics, audio, VFX and portfolio development.

28-DAY AI

AI Tools Certificate

28 Days

AI assistants, productivity and creative AI, image/video/audio tools, workflow creation and a practical final project.

BASIC COMPUTER

Basic Computer

1 Month

Computer fundamentals, operating system basics, MS Word, Excel, PowerPoint, internet, email, digital safety and online skills.

BASIC + AI

Basic Computer + AI

2 Months • 8 Weeks

Computer basics, Windows, internet, email, cloud storage, Word/Docs, Excel/Sheets, text AI, prompt engineering, AI graphics, presentations and productivity.

Also included within the ADCA pathway: Tally Prime, accounting fundamentals, inventory, GST workflows, banking/TDS concepts, and practical accounting projects.

03 • FEATURED PROGRAM

ADCA — Advanced Diploma in Computer Applications

A 3-month, 12-week professional, job-oriented curriculum from beginner to advanced level.

3 MONTHS 12 Weeks	3 DAYS/WEEK 2 Hours/Class	~72 HOURS Practical Training	BEGINNER → ADVANCED Practical + Lab-Based
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WEEK 1	Computer Fundamentals & OS Hardware/software • Windows • Linux • file management • storage • backup
WEEK 2	MS Word & Documentation Professional documents • tables • images • styles • mail merge • reports • resumes
WEEK 3	MS Excel & Spreadsheets Formulas • data management • sorting/filtering • charts • marksheet/salary sheet
WEEK 4	PowerPoint, Internet & Email Presentation design • typography • animations • internet • professional email
WEEK 5	Google Workspace & Cloud Docs • Sheets • Drive • sharing • collaboration • cloud workflow
WEEK 6	Advanced Excel & Data IF • COUNTIF • SUMIF • VLOOKUP/XLOOKUP concepts • dashboards • reporting
WEEK 7	Computer Hardware CPU • RAM • motherboard • storage • ports • peripherals • PC assembly
WEEK 8	OS, Maintenance & Troubleshooting Windows concepts • BIOS/UEFI • drivers • maintenance • troubleshooting
WEEK 9–10	Tally Prime, Accounting & GST Accounting • ledgers • vouchers • inventory • GST • reports • practical project
WEEK 11–12	AI, Workplace Skills & Capstone AI productivity • digital workplace • freelancing basics • final project presentation

Outcome: students build practical capability across office applications, data handling, hardware, troubleshooting, accounting/GST, AI productivity and professional work skills.

Artificial Intelligence — Professional

A 6-month practical and project-based learning path from foundations to modern AI systems.

6 MONTHS Professional Course	4 DAYS/WEEK 2 Hours/Class	BEGINNER → ADVANCED Progressive Path
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PHASE 1	Foundational Literacy Introduction to AI • Python programming • essential mathematics • data wrangling & exploration
PHASE 2	Core Machine Learning Regression • classification • tree-based models • supervised/unsupervised learning • model evaluation
PHASE 3	Deep Learning & Neural Networks Neural networks • deep learning • computer vision • NLP basics
PHASE 4	Generative AI, LLMs & Modern AI Generative AI • LLMs • prompt engineering • multimodal AI • productivity tools • image/video/audio generation • final project

What students build

• Basic Python programs Practical application-focused learning.	• Data exploration workflows Practical application-focused learning.	• Machine-learning models Practical application-focused learning.
• AI/ML experiments Practical application-focused learning.	• Generative-AI workflows Practical application-focused learning.	• Practical final project + portfolio Practical application-focused learning.

AI in Graphic Design & Digital Media

A 4-month practical program connecting design fundamentals with modern digital tools and AI-assisted creative workflows.

4 MONTHS 16 Weeks • 48 Classes	3 DAYS/WEEK 2 Hours/Class	~96 HOURS Practical + Project-Based
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CORE LEARNING AREAS	PROFESSIONAL OUTPUTS
• Design theory • color theory • typography • Adobe Photoshop • Illustrator • InDesign • Figma & Canva • UI/UX • Branding • identity • packaging • print • AI-assisted workflows • prompt engineering	• Image generation • smart automation • Video editing • motion graphics • audio • AI video • VFX • color grading • Portfolio development • freelancing

28-Day AI Certificate

A shorter, tool-focused practical program on how to use AI effectively: AI assistants, productivity and creative tools, image/video/audio generation, workflow creation, final project and certificate assessment.

AI Assistants ChatGPT • Claude • Gemini • Perplexity • DeepSeek • Copilot • Grok	Creative & Productivity Lovable • Manus • Notion/AI • Canva AI • Meta AI	Media AI Midjourney • Leonardo AI • DALL-E • Sora • Runway • Pika • Kling • Veo • ElevenLabs • HeyGen • Pictory
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YOUR NEXT STEP STARTS HERE.

BUILD SKILLS THAT MOVE WITH THE FUTURE.

From computer fundamentals to Artificial Intelligence and Digital Media, GICS brings practical learning closer to real-world skills.



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Learn today. Create tomorrow.