





Doon School of Advanced Computing

DBS Global University is proud to present its prestigious School of Advanced Computing, home to the Department of Computer Science and Engineering. This school is committed to delivering cutting-edge education that aligns with the National Education Policy (NEP), preparing students to excel in the ever-evolving field of Information Technology.

Program Offered

The Department of CSE, School of Advanced Computing offers a range of meticulously designed Programs aimed at developing future leaders in computing:

- B.Tech Computer Science & Engineering (CSE) with Dual Specialization & Industry Partner -HCL Tech (AI & ML | Data Science | Cyber Security)
- B.Tech Computer Science & Engineering (CSE) with AI & Minor in (Full Stack | Cloud Computing | IOT | Drone Technology | Robotics | Finance | Smart Agriculture | Media IOS Development)
- B.Tech Computer Science & Engineering (CSE) with Minor in (Full Stack | Cloud Computing | IOT | Drone Technology | Robotics | Finance | Smart Agriculture | Media)
- B.Tech Computer Science & Engineering (CSE) with AI & IOS Development by Apple
- >> Integrated B.Tech CSE + MBA (5.5 years)
- >> Integrated B.Tech + M.Tech
- » M.Tech Computer Science & Engineering (CSE)

Computer Science & Engineering (CSE) with specialization in Artificial Intelligence & Data Science | Cyber Security & Ethical Hacking

- » BCA
- » BCA

with specialization in Data Analytics | Machine Learning (HCL Tech)

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with specialization in Full Stack Development

» PhD

Curriculum and Industry Integration

The B. Tech. CSE and BCA programs at DBS Global University are crafted in collaboration with industry leaders, ensuring that they are co-designed, co-delivered, and co-certified. This unique approach bridges the gap between academia and industry, providing students with real-world skills and knowledge. The curriculum is structured to include:

- Experiential LearningProject-Based LearningIndustry-Relevant Subjects
- **"T" Skillset Development** This approach enables graduates to gain deep expertise in a specific technology while also acquiring a broad understanding of a related domain, equipping them to apply their skills effectively in the industry and become versatile, adaptable professionals.

Student Engagement & Opportunities

Throughout their academic journey, students will engage in:

- >> Internships: Opportunities to work with leading companies, gaining valuable industry experience.
- » Research Projects: Collaboration on innovative projects that push the boundaries of current technology.
- Industry Partnerships: Direct interaction with industry experts through seminars, workshops, and mentorship programs.

Lifelong Learning and Problem-Solving Abilities

Our programs are designed not only to impart theoretical knowledge but also to instill critical problem solving skills and a commitment to lifelong learning. Graduates will be prepared to:

- » Adopt to Changing Technologies
- >> Stay ahead in the fast-paced world of IT.
- Innovate and Create
- >> Develop intelligent solutions to complex problems.
- >> Contribute to Society
- » Provide effective solutions for societal
- » Industrial and research challenges.

Delivery & Certification by Industry Partners







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Study Abroad

Students can take on new academic challenges and further improve their learning experience by talking advantage of the fascinating worldwide options that DBS Global University offers. Students have the exceptional opportunity to fully immerse themselves in a foreign culture and form lifelong relationships with individuals from all over the world while studying abroad. Students gain new perspectives and face intellectual challenges when they travel abroad.

International University Collaboration : Summer Abroad | Semester Abroad | One Year Abroad



Student Clubs

Every year students join DGU from all parts of the country and abroad, hence, bringing in values and interests from several different cultures. Enrolling for a club of their choice and organizing interesting activities throughout the year provides them an opportunity to know their peers better, learn to work in a team, under time and budget constraints.





Merit Scholarships

All 4 years scholarship based on merit of class XII, JEE or CUET subject to mandatory 75% attendance in class.

12 th %age (any Central Board)	80-84.99	85-89.99	90-92.5	92.6-94.99	95	96	97	98	99
JEE Percentile	75-79.99	80-84.99	85-89.99	90-94.99	95-95.99	96-96.99	97-97.99	98-98.99	99-100
CUET Percentile	88-89.99	90-91.99	92-93.99	94-94.99	95-95.99	96-96.99	97-97.99	98-98.99	99-100
Scholarship (in %age of tuition fee)	10	20	30	40	50	60	70	80	90

Student can choose anyone that works better.

*Other conditions may apply



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Other Programs : Computer Science & Engineering | Management | Commerce LAW | Liberal Studies | Film & Media | Agri | Forestry | Pharmacy | Para Medical | Hospitality