GALGOTIAS UNIVERSITY

School of Law
Galgotias University

In Association with Centre for AI & Technology and Centre for IP & Innovation

Organizes

Certificate Course

on

'Interface of Artificial Intelligence & Intellectual Property Law'

By

Adv. Rodney D. Ryder
Founder Scriboard, Advocates and Legal Consultants

27 November 2025 to **15** January 2026

Twice a week
Offline for Galgotias University Students
Online for External Students

Plot No. 2, Yamuna Expy, opposite Buddha International Circuit, Sector 17A, Greater Noida, Uttar Pradesh 203201

About the University

Galgotias University, located in Uttar Pradesh and sponsored by Smt. Shakuntala Educational and Welfare Society, has been recognized as a leading academic institution by achieving the highest benchmark in academic excellence with NAAC A+ accreditation in the first cycle. This remarkable achievement places Galgotias as one of the best private universities with a NAAC score of 3.37 out of 4, awarded by the National Assessment and Accreditation Council (NAAC), and the highest graded autonomous institute of the UGC, Ministry of Education, Govt. of India.

The university began operations in the 2011-2012 academic session. Today, with 20 schools offering over 200 programs, including Diploma, Undergraduate, Postgraduate, and PhD Programs, we rank among India's top universities. We aim to become an internationally recognized institution that excels in multidisciplinary and interdisciplinary education, research, and innovation, producing graduates who are globally competitive and poised to become leaders in their fields. Graduates will possess deep knowledge in their chosen fields, strong problem-solving skills, an understanding of the societal context of their profession, effective teamwork abilities, excellent communication skills, and a commitment to lifelong learning. Our unwavering commitment to prioritize students is a core reason for consistent top rankings among universities around the globe. By maintaining a low student-to-faculty ratio, the university ensures that every student receives ample individual attention and personalized mentoring opportunities.

At our university, students receive a world-class education that prepares them for success in their chosen careers. With state-of-the-art facilities, cutting-edge technology, and a wide range of programs and courses, we are dedicated for fostering graduates who are both academically strong and well-rounded individuals capable of making meaningful contributions to the society.

Further, **Galgotias University has implemented an advanced active-learning culture through GSCALE — the Galgotias Student-Centric Active Learning Ecosystem.** GSCALE emphasizes experiential learning, problem-solving, collaborative engagement, and outcome-based education. Under this ecosystem, classrooms are transformed into interactive learning spaces where students participate, engage, innovate, and apply concepts through real-world projects, case studies, peer learning, and technology-enabled instruction. This approach ensures that learning is not passive but dynamic, immersive, and directly connected to future professional demands.

With world-class infrastructure, cutting-edge technology, and a wide spectrum of programs, Galgotias University remains dedicated to fostering graduates who are academically strong, professionally competent, and socially responsible, prepared to make meaningful contributions to society.

About the School of Law

Established a decade ago, the School of Law, Galgotias University, or GUSOL, has made significant strides in the legal education landscape of India by providing skill-oriented and industry-relevant programs. The School of Law's focus on producing litigation specialists, corporate lawyers, mediation & arbitration experts, professionals to draft legal instruments, policymakers, researchers, academicians, diplomats, comparative law experts for the burgeoning LPO industry, and others have helped GUSOL gain prominence as one of the best law schools in India.

Legal education plays a crucial role in nation-building, and the School of Law at Galgotias University recognizes its significance. The Constitution of India's basic feature is the rule of law, and quality legal education is essential to facilitate it. Hence, the School of Law was established to provide quality legal education to the youth and make them understand the relevance and significance of democratic values.

GUSOL has been a pioneer in grooming modern-day legal professionals with a multi-disciplinary edge since its inception in 2012. The undergraduate and postgraduate programs offered at GUSOL have a contemporary and progressive curriculum that integrates law concepts with current industry needs. The integrated BA LL.B (Hons), BBA LL.B (Hons) programs with specializations in Corporate Laws, Intellectual Property Law, Criminal Law, and Constitutional Law address the industry's current needs, state, society, and individuals. The 360-degree approach to learning at GUSOL focuses on imparting strong subject-matter expertise (through classroom learning) and top-notch practical exposure (through internships, moot courts, and court visits) to all its incumbents. The School has over the years provided excellence in legal education and has been ranked very high by various ranking agencies, making its mark in the map of national rankings of brilliance among others.

About the Centre For AI & Technology

The Centre for Artificial Intelligence and Technology at School of Law, Galgotias University was set up in 2024 to strengthen and support research and education within artificial intelligence, machine learning and deep learning, as well as other relevant research that supports the development of artificial intelligence applications. The Centre for Artificial Intelligence & Technology intends to tackle relevant problems for the society and work as a hub for cross-sectional research in different domains including not only law but mechanical and electrical engineering, business and so forth.

The Centre for Artificial Intelligence & Technology is an innovative centre focused on harnessing the power of artificial intelligence, or AI, and emerging technologies to create positive change. It is a place where brilliant minds come together—including students, researchers, developers, and visionaries—united by a shared goal of using AI to improve everyday life and tackle some of the world's toughest challenges.

At the Centre, the approach is hands-on and human-centered. The team is not just about coding algorithms or building robots; they are committed to making technology work for people. Their research spans a variety of industries, including healthcare, education, business, and sustainability.

The Centre recognizes that the modern legal professional must not only possess an in-depth knowledge of the law but also a profound understanding of how it intricately weaves into the fabric of technology and artificial intelligence. This distinctive approach allows its members to become well-rounded, future-ready legal experts who can navigate the multifaceted challenges presented by the digital age.

About the Centre For IP & Innovation

The Centre for IP and Innovation has been established at Galgotias, School of Law in order to promote discourse and research on Intellectual Property, Innovation and Technology Advancements. The Centre aims to promote IP awareness, providing support for patenting and licensing, fostering collaboration between academia, industry, and policymakers, and equipping students and researchers with IP management skills. The Centre also focuses on encouraging innovation that addresses societal challenges, guiding startups on IP strategy, and conducting research on emerging IP issues in technology. By fostering a culture of innovation and IP understanding, the Centre aims to play a pivotal role in empowering future innovators. The Centre also aims to expand the knowledge base and research capabilities in the area of IP by way of organizing conferences, workshops, seminars and other capacity building programs to spread awareness about intellectual property rights.

The Center engages in close collaborations with industry leaders to provide students with real-world perspectives, fostering a connection between academia and practice that is essential for comprehensive legal training. Distinguished faculty members, who are recognized leaders in IP law and innovation, play a central role in shaping the learning experience at the Center.

About the
Certificate Course

The *Certificate Course on the Interface of Artificial Intelligence and Intellectual Property Law* engages with the evolving legal philosophy of creation and ownership in an era shaped by intelligent machines. It examines how traditional doctrines of authorship, originality, and rights are challenged by AI-generated outputs, compelling us to rethink foundational legal concepts. In this reflective space, the course invites participants to consider how law can maintain coherence, fairness, and legitimacy while adapting to technological innovation that blurs the boundaries between human agency and algorithmic autonomy.

The Certificate Course on "Interface of Artificial Intelligence and Intellectual Property Law", organized by the Centre for AI & Technology and the Centre for IP & Innovation, School of Law, Galgotias University, aims to explore how Artificial Intelligence (AI) is transforming the landscape of Intellectual Property (IP) rights globally.

The course integrates theoretical foundations with real-world case studies, offering insights into international developments, ethical dilemmas, and policy reforms in AI and IP law. Open to all students of the School of Law and participants from other higher education institutions, this initiative seeks to foster academic excellence, innovation, and outreach in technology-oriented legal education.

Schedule

Month & Year	Dates	No. of Sessions
November 2025	**27 November 2025 (Inaugural)** & 28 November 2025	2 Sessions
December 2025	4 & 5 December 2025; 11 & 12 December 2025; 18 & 19 December 2025; 23 December 2025.	7 Sessions
January 2026	8 & 9 January 2026; **15 January 2026 (Valedictory)**	3 Sessions

Objective of The Course

The course aims to enable students to:

☑ Understand how Artificial Intelligence (AI) and emerging technologies are reshaping global Intellectual Property (IP) regimes.

☑ Analyze the evolving legal questions surrounding authorship, ownership, inventorship, and enforcement in AI-generated works and inventions.

☑ Explore comparative and international legal frameworks to evaluate how jurisdictions address the interface between AI and IP.

Certification

Participants who meet the attendance and participation requirements will be awarded a *Certificate of Completion jointly* issued by the Centre for AI & Technology and the Centre for IP & Innovation, School of Law, Galgotias University, in association with Scriboard, Advocates & Legal Consultants.

To be eligible for the certificate, participants must maintain a minimum of 80% attendance and complete a quiz assessment of 20 marks at the end of each session, with 40% as the minimum passing requirement.

Course Structure (12 Lectures)

Module 1: Introduction to Artificial Intelligence and Emerging Technologies

Module 2: Fundamentals of Intellectual Property

Module 3: AI and its Interface with IP

Module 4: Ethical, Moral, and Policy Dimensions

Module 5: The Future of IP Law in the AI Era

Detailed Lecture Plan

Lecture No.	Title	Brief Description
1	Understanding Artificial Intelligence and Emerging Technologies	An overview of AI, machine learning, and neural networks, focusing on how emerging technologies are ransforming creativity, innovation, and human decision-making.
2	The Intersection of Law, Technology, and Innovation	Examines the evolving relationship between technology and law, emphasizing the need for adaptive legal frameworks to address challenges arising from AI-driven

3	Foundations of Intellectual Property Law	Introduces the fundamentals of copyright, patent, trademark, design, and trade secret protection, highlighting their purpose, philosophy, and role in fostering innovation.
4	Intellectual Property in the Digital and AI Era	Explores how the digital revolution and AI challenge traditional IP frameworks, including issues of overprotection, access, and balance between innovation and public interest.
5	AI as Author – Copyright and Creativity	Analyzes authorship, originality, and ownership in AI-generated works, using comparative insights from India, the U.S., U.K., and the EU.
6	Copyright Challenges in Generative AI Systems	Focuses on AI tools like ChatGPT and DALL·E, examining ownership, fair use/fair dealing in training data, and key judicial developments on AI-generated content.
7	Patenting AI and AI-Assisted Inventions	Discusses AI as an inventor, the DABUS case, and the complexities of patentability—especially inventive step, human input, and disclosure obligations.
8	AI, Branding, and Trademark Protection	Explores the role of AI in marketing, brand creation, and consumer engagement, while addressing issues like AI-generated logos, deepfakes, and deceptive similarity.
9	Protecting Trade Secrets and AI Models	Covers protection of confidential algorithms, training data, and source code through trade secret law, contractual safeguards, and remedies for misappropriation.
10	Enforcement of IP Rights in the Age of AI	Examines AI's role in detecting infringement, challenges of digital enforcement, intermediary liability, and jurisdictional issues in online IP disputes.
11	Ethics, Morality, and Policy in AI and IP	Engages with moral rights, AI bias, data ethics, and the balance between human creativity and machine-generated innovation within IP frameworks.
12	The Future of IP Law – Comparative and Global Outlook	Assesses international policy debates (WIPO, EU, U.S., India, China, Japan) and explores future reforms needed to redefine IP for an AI-driven world.

Who Can Enroll

This certificate program is open for:

☑ Students (of UG/PG Programmes)

☑ Research Scholars

☑ Academicians

☑ Legal Professionals

For queries, please contact:

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Chief Patron:

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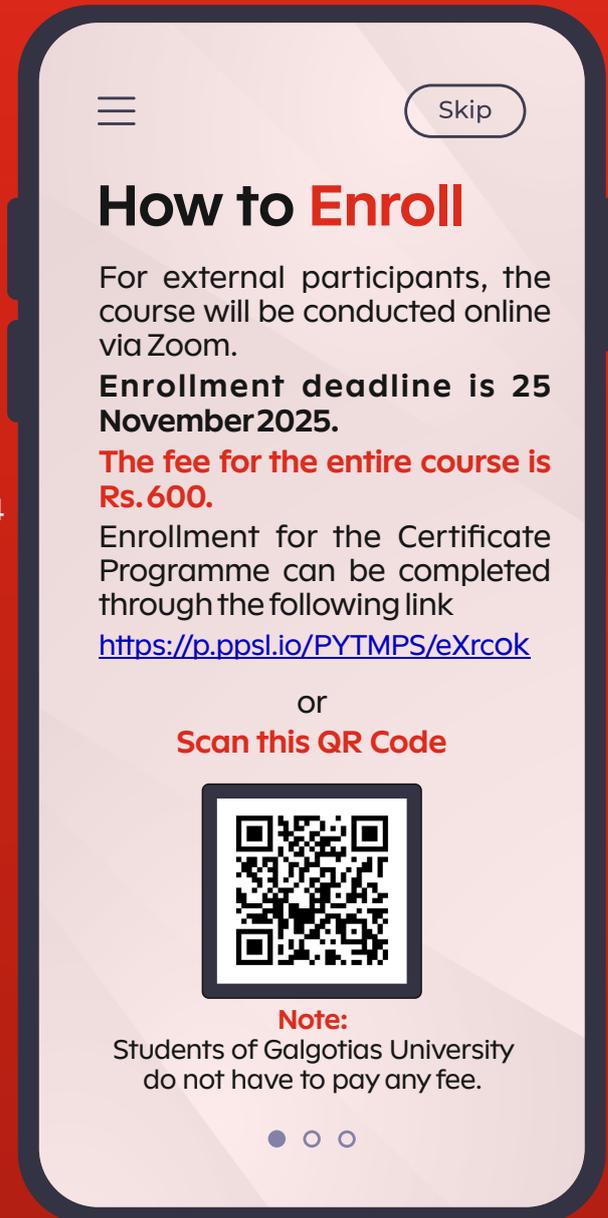Galgotias University

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Galgotias University

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How to Enroll

For external participants, the course will be conducted online via Zoom.
Enrollment deadline is 25 November 2025.
The fee for the entire course is Rs. 600.
Enrollment for the Certificate Programme can be completed through the following link
https://p.ppsl.io/PYTMPS/eXrcok

or
Scan this QR Code

Note:
Students of Galgotias University
do not have to pay any fee.

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☞ **Ms. Vaishali Patel**
☞ **Dr. Sahil Lal**
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