



THE KERALA LAW ACADEMY LAW COLLEGE TRIVANDRUM

(Affiliated to University of Kerala)
in association with IQAC KLA



Three Months Online Certificate Course

CRIMINOLOGY AND FORENSIC SCIENCE

Organized By

*The Kerala Law Academy
Law College Trivandrum*

in Association with

*Centre for Advanced Legal Studies And
Research*

Course Starting from: 1st August, 2024

Registration Fees : Rs. 1500/-

Award of E-Certificates

LIMITED SEATS AVAILABLE



ABOUT KERALA LAW ACADEMY LAW COLLEGE TRIVANDRUM

The Kerala Law Academy (KLA), established in 1966 is a centre for legal studies, legal research and law reforms. Its acclaimed ugc care list journal has been published continuously since 1977. Its Law College, affiliated to the University of Kerala, offers Undergraduate programs in BA LL.B. and B.Com LL.B. five year integrated courses, LLB Unitary three year course and Post-Graduate courses of LL.M (Administrative Law), LL.M (International Law) and MBL (Master of Business Law). Its sister concern, CALSAR offers Research program in Law (PhD)



Late Dr. N. Narayanan Nair

Founder,
Kerala Law Academy



Adv. Nagaraj Narayanan

Director,
Kerala Law Academy

ABOUT THE COURSE

Criminology is the scientific study of crime as a social phenomenon, of criminals, and of penal treatment. Crimes are intimately linked to social problems, poverty, governance and national policies which are unique to every country. This makes it all the more necessary to adopt original and indigenous criminological approaches to assess the crime problems. Criminology is an interdisciplinary field that studies crimes and criminal behaviour. In this Course, participants study the reasons why a crime occurs, what events lead to the same, and what preventive measures people can take to mitigate those crimes. Every developed country relies on the expertise of criminologists to combat their rising crime rates. Even though it's a relatively new field in India, it is among the most significant fields due to its applicability.

Criminology is one of the most demanding and high paying career streams among the candidates who are interested in following their passion. The demand for Criminology courses has drastically increased due to the increase in the daily incidents of crimes.

COURSE OBJECTIVES

- To get an understanding about criminology and causes of criminal behaviour
- To understand the effect of crime in a society and to familiarize the criminal court system
- To give an overview of sociological, psychological aspects of human behaviour and the methods used by enforcement agencies towards ensuring public safety, internal security, criminal investigation, police administration, prosecution procedure, justice delivery system as well as correctional services
- To learn the law relating to forensic science and to understand the challenges in forensic science and to understand the procedures of scientific examination and the various techniques for examining the witnesses

DURATION OF THE COURSE

The duration of the Program will be 3 months

ELIGIBILITY CRITERIA

- Open to all students pursuing/completed any degree
- Bachelor's Degree or an equivalent Degree in any discipline from any recognized University or
- Candidates appearing for the final year examination of Graduation are also eligible to apply
- Course is open to learners of all age and all discipline

LEARNING OUTCOMES

After the completion of the course, the candidate will acquire the following outcomes:

- Develop the skills for the career of criminologist.
- Understand about different kinds of criminal offences
- Develop the forensic analysis skills and forensic investigation methods.

COURSE DURATION AND FEE STRUCTURE

COURSE DURATION: 3 MONTHS

(36 HOURS CLASS AND EXAMINATION)

No. of Seats : **30**

Medium of instruction : **English**

Fees : Rs. **1500/-** for each participant

Mode of taking Class : **online classes**

Internship : Minimum **5 days** from any recognized institution
Or Project submission related to the topic

The Course structure and paper-wise distribution of curriculum shall be as under :

Each Module will be of 100 Marks (3 credits for each paper)

- Module I** : **Basic Concepts of Criminology**
- Module II** : **Common Criminal Offences**
- Module III** : **Criminal Justice Administration**
- Module IV** : **History and Development of Forensic Science**
- Module V** : **Emerging Trends in Forensic Science**

EVALUATION

The candidates will be evaluated after each module of the course through MCQ questions in online platform. The candidates on completion of classes have to submit 5 days of internship certificate or submit a project on the given topic. Those successfully completing the above criteria will be awarded the completion certificate in Criminology and Forensic Science.

COURSE SYLLABUS

Module I: Basic Concepts of Criminology

Unit I: Crime- theories- basic concepts of criminology- criminal behavior- Different Schools under Criminology- classical- Positivist **(2 hours)**

Unit II: Modern Criminology- Bio-criminology- Genetics- Criminal behaviour and Neurobiological factors- Theories of Criminal Behaviour- Juvenile Justice- organised crimes- white collar crimes- sexual offenses- alcoholism and drug abuse **(2 hours)**

Unit III: Victimology- nature and development- victims who needs special attention- victims and criminal justice- emerging trends and policies- state compensation programmes- restorative justice- penology- punitive approach- therapeutic approach- prison reform **(2 hours)**

Module II: Common Criminal Offences

Unit I: General principles of Criminal Law- concept and definition of crime- different stages of crime- joint liability- general exceptions- Offences against Human Body- murder - culpable homicide- hurt- grievous hurt - Sexual Assault including Rape (2013 Amendment Act)- Child Sexual Abuse- POCSO Act- Kidnap, Abduction **(2 hours)**

Unit II: Offences against Property- Theft- Extortion- Dacoity- Misappropriation of Property- Cheating- Forgery- Offence relating to Coins- Currency, Documents- Cyber Crimes- Hacking- Cyber stalking- Cyber Bullying- Cyber Defamation- Cyber Pornography- Child Pornography- Cyber Terrorism- Data Theft and Data protection- Cyber cheating **(2 hours)**

Unit III: Special criminal Laws- Drug offences including Drug trafficking, NDPS Act- Offences relating to Money Laundering, (PMLA Act)- economic offences- environment crimes- terrorism- Law Relating to Forensic Science- crime management and investigation **(2 hours)**

COURSE SYLLABUS

Module III: Criminal Justice Administration

Unit I: Prevention of Crime- Police Administration- organisation and functions of various branches- central and other branches for crime prevention and investigation- different types of offences- cognizable- non-cognizable- bailable -non- bailable **(2 hours)**

Unit II: pretrial stages- complaints - arrest- private complaints- bails- commencement of proceedings- trials- evidence- different types of trials- rights of accused- rights of victim **(2 hours)**

Unit III: Sentence- appeal- different types of appeal- revision- other means of disposal of cases- punitive methods- traditional- correctional methods- prison administration- prison organisation and structure- prison reforms. **(2 hours)**

Module IV: History and Development of Forensic Science

Unit I: Definitions-principles of forensic science -scope of forensic science need of forensic science -admissibility as evidence-Frye standard and Daubert Standard-forensic importance of body fluids-forensic science in international perspectives-INTERPOL and FBI **(2 hours)**

Unit II: Criminal Profiling-Role of Investigating officers, Scientific officers-code of conduct for forensic scientists-importance of scientific report-autopsy-ethics in Forensic science -postmortem toxicology-human performance toxicology-Forensic pathology-Role of police officers-medico legal doctors-expert testimony. **(2 hours)**

Unit III: crime scene management and its hierarchy -role of first responding officers- inquest - patterns of a crime scene- crime scene documentation- collection, packaging and labelling - Forwarding of exhibits to forensic laboratories- preservation of evidence -crime scene evidences- trace evidences-forensic science laboratory **(2 hours)**

COURSE SYLLABUS

Module V: Emerging Trends in Forensic Science

Unit I: Advanced methods of interrogation- narco analysis, brain mapping, polygraph -admissibility in court- NHRC guidelines-Forensic auditing and forensic accountancy - virtual autopsy-Basic principles and applications of photography in forensic science **(2 hours)**

Unit II: Significance of wildlife forensic-protected and endangered species of animals and plants-illegal trading in wildlife items-Forensic odontology -legal aspects of bite marks-Role of forensic archeology -Environmental Forensics **(2 hours)**

Unit III:Forensic significance of tachograph data-tachograph charts-Role of forensic intelligence in crime analysis-Computer Forensics Investigations-legal and privacy issues.**(2 hours)**



TOP INSTRUCTORS



Dr. Sankar D

*Professor ,VIT School of Law
VIT Chennai*



Dr. Rajesh Kumar

*Head, Dept. of Forensic Science
Govt. Institute of Forensic Science
Nipatniranjan Nagar, Caves Road
Aurangabad, Maharashtra*



Dr. S. K. Gupta

*Nodal Officer,
Wildlife Forensic and Conservation
Genetics Cell & Scientist – F, Head,
Dept. of Animal Ecology and Conservation
Biology Wildlife Institute of India
Chandrabani, Dehra Dun*



Dr Shabin O.S

*Assistant Professor,
Department of Criminology
and Police Administration
The New College, Chennai*



Dr. Atul s. Jaybhaye

*Assistant Professor,
Hidayatullah National Law
University Raipur.*



Reji Vasanth V J

*Chairman,
Mibiz Cyber Forensics Laboratory*

ORGANISING COMMITTEE

FACULTY CONVENORS



Prof. Anilkumar K.

*Director, Administration,
Students and Faculty Affairs,
Kerala Law Academy*



Prof. Hareendran K.

*Principal
Kerala Law Academy*



Prof. Anil Kumar G.

*Vice Principal,
Kerala Law Academy*



Dr. Malavika J.

*Course Coordinator,
Assistant Professor,
Kerala Law Academy*



Dr. Dakshina Saraswathy

*Associate Professor
General Secretary,
KLA Moot Court Society,
Kerala Law Academy*



Smt. Priya M.K

*Assistant Professor,
Kerala Law Academy*



Smt. Salini A.P

*Assistant Professor,
Kerala Law Academy*



Shri. Varun V.S

*Assistant Professor,
Kerala Law Academy*



**Nair Swathy
Bala Saraswathy**

*Moot Court Trainer
Kerala Law Academy*

REGISTRATION DETAILS



<https://forms.gle/YJ9iLaBxgCf7a6KQ6>

Bank: SBI, Peroorkada Branch
Account Number: 35565091178
IFSC Code: SBIN0070434
Account Holder: The Kerala Law Academy Law College

BOOK YOUR SLOT NOW! REGISTER TODAY!

Only The First 30 Participants Would Be Considered.

Adv. Nair Swathy Balasaraswathy : 90615 66925 (Whatsapp)
Dr. Malavika J.: 8281682549 (Whatsapp)
Adv. Varun Dev: 80756 34823