

EXPLORE OUR SHORT TERM TRAINING PROGRAM

Industry Led Updated 100% Hands On
Our training programmes are specifically created

for the career advancement of students to assist them in learning about cutting-edge technologies and enhancing their abilities for food, pharma, biotechnology, pharmaceutical industry and research.



Our Program For

- ✔ Healthcare Industry
- ✔ Biotechnology Research
- ✔ Biopharmaceuticals
- ✔ Food Industry
- ✔ Cosmetic Industry
- ✔ Forensic Science

 State of art Lab Facility	 Industry Updated Learning	5000 Square Feet Lab Space
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09891179928
WhatsApp

www.allelifesciences.com

info@allelifesciences.com

Information

IMPORTANT NOTES FOR SHORT TERM TRAINING

- **Minimum Four Modules** are mandatory for short term training
- **Duration of Four Modules will be 30 to 45 Days or 100 Hrs**
- **Morning - 9 AM to 01 PM & Evening- 01 PM to 5 PM**
- **Fee Structure** is given with module details
- Any person from science background may participate
- **No Stipend** is available
- **Course fee** is charge to **cover the expenses of chemicals & Reagents**
- No accommodation, food is available in the premises

OUR OBJECTIVES Human Resource Generation refers to the systematic development of skilled professionals to meet the growing demands of the Healthcare, Diagnostics, Biotech, Pharma, Biopharma, Ayurveda , Food, Cosmetics, Fragrance and Forensic Industry. With the rapid expansion of latest technologies.

GENERAL INFORMATION

- We have not included the basic experiment like; chemical preparation, normality, molarity, buffers, electrophoresis, media preparation, pH, sterilisation etc. **You will learn during hands on learning.** You will **use bioinformatics tool during your experiments.** All basic test are **automatically incorporated** in our training. You will **get certificate** after completion of training program.
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HOW TO APPLY FOR TRAINING PROGRAM

- Fill the Admission Form (Given on Web Page & End of Brochure)
- Attach necessary documents
- **Scan and send at : allelelifesciences@gmail.com or WhatsApp - 09891179928**
- We will send confirmation within working 2 days

FOR ANY DOUBT COMMUNICATE WITH WhatsApp Only - 09891179928



Training For Forensic Science Lab

Module 1: Nucleic Acid Extraction (DNA & RNA) & Its Purity Analysis (Fee - INR 1,500)

Unit 1: DNA Extraction

Unit2: Quantitative & Qualitative Analysis of DNA Qualitative Analysis of DNA

Unit3: RNA Extraction

Unit4: RNA Quantification and Purity Check

Module 2: STR Analysis (Fee - INR 3,000)

Unit 1: DNA Extraction, Quantitative & Qualitative Analysis of DNA

Unit 2: PCR Amplification of Y-STR Loci

Unit 3: PAGE Setup

Unit 4: Visualization in Gel Documentation System & Analysis

Module 3: SNP Typing Using Real-Time PCR (Fee - INR 3,500)

Unit 1: Mitochondrial DNA Extraction & Analysis

Unit 2: Basics of Real Time PCR, Primer Design and Software

Unit 3: Allele-Specific Real Time PCR Run

Unit 4: Data Analysis and Reporting

Module 4: Analysis of Forensic Toxicology Samples (Fee - INR 3,500)

Unit 1: Solid Phase Extraction of Drugs from Urine

Unit 2: Clean-up using Alumina and Silica Column

Unit 3: Analysis of toxic compound in Gastric Lavage by HPLC

Unit 4: Data Analysis & Report Preparation

Module 5: Analysis of Toxic Anions by Ion Exchange Chromatography (Fee - INR 3,500)

Unit 1: Protein Precipitation or Extraction of sample

Unit 2: Dialysis of Forensic analysis

Unit 3: Selective Chemical Treatment and Microdiffusion of Forensic analysis

Unit 4: Instrument Setup, Run and Detection:

Module 6: Toxins Analysis by Gas Chromatography (Fee - INR 3,500)

Unit 1: Sample Preparation - Solid-phase extraction (SPE) for blood, urine, or food

Unit2: Derivatization for thermolabile or non-volatile toxins

Unit3: Basics of Gas Chromatography & Sample Run

Unit4: Qualitative and Quantitative Identification of Toxins

Module 7: Sample Collection & Preservation (Fee - INR 2,000)

Unit 1: Collection of Biological Evidence

Unit 2: Buccal Swab Collection and Documentation

Unit 3: Packaging, Labeling & Chain-of-Custody Form Preparation

Unit 4: Preservation of DNA Samples under Different Conditions



Address Office:

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P : +91-8377082003(WhatsApp Only)

E : info@allelelifesciences.com



PERSONAL INFORMATION

Full Name :

Address :

Nationality :

Institution (If Any)

Phone :

Email :

Name of Training :

Terms & Conditions

1. The admission to training / internship programs will be confirmed after the payment of registration fee along with documents.
2. The registration fee Rs 1000/- deposited is completely non refundable.
3. I will deposit the service charges as decided by the company in brochure at the time of joining date of training program.
4. Students have to bear their own boarding/lodging /conveyance charges.
5. Trainees will maintain adequate discipline & lab safety inside the lab premises.
6. Company will not be responsible for any medical, legal issues during the internship tenure.

Declaration

I hereby declare that all statement/information given in the application form are true to the best of my knowledge and belief . I will strictly abide by the terms & conditions, norms, lab etiquette during the training .

Pay Registration Fee for confirmation of seat for training program.

Send the copy of the form, payment detail and any identity proof at :
info@allelelifesciences.com

Beneficiary Name - Allele Life Sciences Private Limited
Account Number - 61071508494
IFSC Code - SBIN0031811
Bank Name - State Bank of India
Bank Address - SBI, 14/15, Sector-18, Noida, UP - 201301

Trainee Signature

THANK YOU FOR REGISTRATION

We will send your training confirmation letter at your
Email ID given in the registration form

More Information :

If you do not receive confirmation letter kindly WhatsApp your details at:

www.allelelifesciences.com

+91-8377082003 (WhatsApp Only)



About Us

We aim to provide the highest quality services to our clients, considering our performance, consistency, safety, and value. To achieve this, we are continually improving processes, products, and services, meeting and exceeding customer satisfaction at all times.



Lab Services



Research



Testing



Products

Why Choose Us?

We have a dedicated team of chemists, biotechnologists, analysts, engineers, and specialists to assist in our technological solutions and product development.