



Sri Venkateswara College (University of Delhi)

Ref No.: SVC/Admn/2024/P/

17th May, 2024

ADD-ON COURSE

on

Introduction to drug design and drug development-I

The College has decided to offer an Add-on Course on "Introduction to drug design and drug development-I" from the academic year 2023-2024. Students pursuing degree programs in science subject in any University/Institution may apply. Selection will be done on first-cum-first-serve basis due to the limited number of seats. Certificate shall be awarded by Sri Venkateswara College, based on the evaluation test to be held at the end of the course.

Course Begins: 1st July, 2024. The classes will be held online on Saturdays, Sundays, and holidays.

Inauguration: 1st July, 2024 (Online)

Fee Structure: Rs. 3000/- (Registration fee Rs. 200/- + Course fee: Rs. 2800/-).

Highlights of the Add-on Course

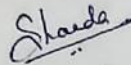
The course emphasizes various drug databases, drug properties, targets in the body and highlights the importance of drug-receptor interactions, lead discovery, drug design and drug development strategies. The course comprises the following five modules:

- Module 1 – Introduction
- Module 2 – Drug targets
- Module 3 - Pharmacodynamics and Pharmacokinetics
- Module 4 – Rational drug design and discovery
- Module 5 – Computer-aided drug development
- Module 6 – Practical and lab visits
- Online classes on MS Teams/ Google Meet for all the modules will be conducted on Saturdays, Sundays & holidays by eminent scientists, renowned industry experts & faculty from India and abroad.
- Interactive sessions with Industry professionals who are well versed with the concepts, facts, and current demands of the industry.
- Laboratory sessions to enhance the practical knowledge of the subject.
- Lab visits will be arranged
- Duration of the Course: 2+ Months.
- Online assessment and evaluation to enhance the levels of competencies and skills of the students.
- Flexible assessment and evaluation process.

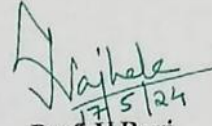
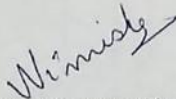
The Candidates fulfilling the eligibility criteria, as specified above, may submit the online Admission Form(Link given in the flyer), paying the requisite fee of Rs. 3000/- (Rupees Three thousand) only online (Registration fee Rs. 200/- + Course fee: Rs.

2800/-), for the academic year 2023-2024, on the following link:
<https://forms.gle/ZPE8zRXy6xMg9Twf8> ; by 20th June, 2024. The candidates pursuing the Add-On Course and some other courses from the University of Delhi or any other University simultaneously may note that the college does not take any responsibility for the adjustment of dates for classes/examinations.

Mode of Payment of Fee: The fee of Rs. 3000/- (Three thousand) only (Registration fee Rs. 200/- + Course fee: Rs. 2800/-) may be paid online(only) through a Credit Card/Debit Card/Net Banking/UPI/Paytm by payment gateway within the stipulated time. Please do not wait until the last day for the submission of fee. Please complete the process well in time positively. The admission will be guaranteed only after the fee is paid.



Prof. Sharda Pasricha and Dr. Nimisha Sinha
Coordinators


17/5/24

Prof. V Ravi
Principal



Dr. Pragya Gahlot and Dr. Rangarajan T.M.
Co-coordinators

Copy forwarded for information and necessary action to Coordinators and Co-coordinators, Administrative Officer, Section Officers (Administrative & Accounts), Dealing Assistants (Administrative & Accounts), All concerned, College Notice Board/College Website/File.

SRI VENKATESWARA COLLEGE

UNIVERSITY OF DELHI

NAAC A+

P R E S E N T S

ADD-ON COURSE

on

INTRODUCTION TO DRUG DESIGN AND DRUG DEVELOPMENT-I

The main objective of this course is to familiarize students with the fundamental concepts and techniques of drug discovery and drug development. Also, aimed to train the students for a future placement in pharmaceutical industries.

Level: Basic

Prerequisites: Basic knowledge of biology, Basic cell structure and anatomy, Basic knowledge of chemistry

Speakers

Experts from different Indian and
Foreign universities

(Online classes will be held on Saturdays & Sundays)

COURSE COMPLETION CERTIFICATE shall be provided to the candidates fulfilling

the following criteria:

50% Attendance

40% Marks in all assessments/assignments

LAST DATE OF REGISTRATION : JUNE 20, 2024

Course Fee: Rs. 3000/-

(Which includes Registration fee Rs. 200/- + Course fee: Rs. 2800/-)

Registration link: <https://svc.ac.in/form/reg.php>

Prof. V. Ravi
Principal
Patron

Prof. Sharda Pasricha
Dr. Nimisha Sinha
Coordinators

Dr. Pragya Gahlot
Dr. Rangarajan T.M.
Co-coordinators

For queries, please contact: Prof. Sharda Pasricha (spasricha@svc.ac.in, 7011405588)