

Master of Science / Master of / Postgraduate Diploma

New postgraduate programs Offered through the **Department of Chemistry, USJ**

New Admissions for 2025

Applications are invited for the Master of Science in Industrial Organic Chemistry (MSc Indus Org Chem, SLQF 10) / Master of Industrial Organic Chemistry (MindusOrgChem, SLQF 9) / Postgraduate Diploma in Industrial Organic Chemistry (PGDip Indus Org Chem, SLQF 8) offered by the Department of Chemistry, USJ. These new postgraduate programs have been designed to provide necessary scientific knowledge and practical skills in the fields of organic chemistry / industrial organic chemistry for graduates / government / industrial employees who are engaged in, or seeking career opportunities in industries, academic institutes, research institutes and scientific services in both government and private sectors. The MSc in Industrial Organic Chemistry Degree consists of 25 credits of coursework, 4 credits of practical classes, industrial visits, seminars, workshops and case studies. In addition, this program provides an opportunity to carry out one-year full-time industrial-related research (30 credits) at national as well as international levels. The Master of Industrial Organic Chemistry is a one-year degree program without a research component. The Postgraduate Diploma consists of 25 credits of coursework, 4 credits of practical classes, industrial visits and seminars.

Minimum Admission Requirements:

To be eligible for admission to this program an applicant must possess one of the following qualifications:

- BSc Special or Honours degree (SLQF 6) in Chemistry
- BSc General Degree (SLQF 5) with Chemistry as a subject
- BSc Special or Honours Degree (SLQF 6) with Chemistry as a subject
- BSc Degree (SLQF 5 or 6) in Chemical Engineering / Food Science or Agriculture / Pharmacy and Medical Laboratory Technology (MLT) with Chemistry as a subject / relevant subject area
- BSc Honours in Fisheries and Marine Sciences or Marine and Freshwater Sciences (SLQF 6) with Chemistry as a subject / relevant subject area
- Equivalent qualification recognized by the University Grants Commission
- Equivalent qualification accepted by the University Senate, University of Sri Jayewardenepura

	MSc with Research	MSc without Research	Postgraduate Diploma
Duration	Two (02) years	One (01) year	One (01) year
Course fee	Rs. 325,000/-	Rs.250,000/-	Rs.250,000/-
Medium	English	English	English

Library subscription Rs. 5,000.00

Library deposit Rs. 5,000.00 (refundable)

Registration fee Rs 5,000.00

Laboratory deposit Rs. 5,000.00 (refundable)

Examination fee Rs 1,500.00

(Course fee can be paid in two installments, 60% of the course fee at the registration and the balance within 6 months of the 1st year.)

In addition, following fee should be payable at the time of registration.

Application fee Rs 2,000.00

Library subscription Rs. 5,000.00

Registration fee Rs. 5,000.00

Library deposit Rs. 5,000.00 (refundable)

Examination fee Rs 1,500.00

Laboratory deposit Rs. 5,000.00 (refundable)

Course fees can be paid in two installments, 60% of the course fee at the registration and the balance within 6 months of the 1st year.

(Course Commencement: May 2025)