

UNIVERSITY OF SRI JAYEWARDENEPURA

Faculty of Graduate Studies Industrial Organic Chemistry

Masters of Science / Master of / Postgraduate Diploma 2022

(New postgraduate programs offered through the Department of Chemistry)

Applications are invited for the MSc in (SLQF 10) / MSc of (SLQF 9) / PGDip (SLQF 8) in Industrial Organic Chemistry 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 engaged or seeking career opportunities in industries, academic institutes, research institutes and scientific services in both government and private sector. The MSc programs consist 480 hours of course work, 180 hours of practical classes, industrial visits, seminars, workshops and case studies. MSc with course work and research (SLQF 10) provide opportunities to carry out one year full time (30 credits) industrial related research at national as well as international level. In addition, this program would enable graduates and professionals to develop the ability to carry out research

independently in organic chemistry / industrial organic chemistry. PGDip consists of 390 hours of course work,

Lectures and practical classes will be conducted during weekends and Friday evenings.

Minimum Admission Requirements:

BSc Special or Honours degree (SLQF 6) in Chemistry

180 hours of practical classes, industrial visits and seminars.

- 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 Fresh Water 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)

months of the 1st year) **Applications:**

The online application is available from the Faculty of Graduate Studies website: www.graduate.sip.ac.lk

	MSc with Research	Masters without Research	Postgraduate Diploma
Application Fee	Rs. 1,000.00	Rs. 1,000.00	Rs. 1,000.00
Account Number	053010005097	053010005105	053010005113
Account Holder	University of Sri Jayewardenepura		
Bank & Branch	People's Bank, Gangodawila branch		

Application Closing Date: 16th September 2022

For further information:

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Faculty of Graduate Studies

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Registrar, University of Sri Jayewardenepura