

Information Sheet — 2021/2022 Department of Chemistry/The Open University of Sri Lanka CYU4302 — Practical Chemistry II

Offered in the 1st and 2nd Semesters

Senior Coordinators: Dr.(Mrs) Chandani Ranasinghe and Ms. M N K De Zoysa

Junior Coordinator: Ms. Isha de Silva

This course has 02 books

At the registration desk:

<u>Pick up</u> the following on the day you register.

- (1) Study material; 02 books
- (2) 1st semester CDAS
- (3) This information sheet

Collection of course material

Collect the course material, indicated above, on or before the *deadline for collection of the course material in the first dispatch*, indicated in the 1st semester CDAS. If the course material is not available at the book dispatch centre at your regional centre, inform the Head/Chemistry immediately.

ARC Anuradhapura Regional Centre BaRC Badulla Regional Centre

- BRC Batticaloa Regional Centre
- CATT Continuous Assessment
- Test Timetable CDAS Chemistry Department Activity Schedule
- CRC Colombo Regional Centre
- JRC Jaffna Regional Centre
- KRC Kandy Regional Centre
- KuRC Kurunegala Regional Centre
- MRC Matara Regional Centre
- NBT No Book Test
- RRC Ratnapura Regional Centre

General comments:

© Please read the rest of the information *immediately* and plan your activities related to this course properly. If you need further assistance/clarifications, please contact senior coordinator.

③ Refer the CDAS

Compulsory Day School:

- ▶ This is a workshop where you will be able to realise what you are expected and what you can gain in the practical classes of this course.
- Attendance at this workshop is *compulsory*. Hence, make sure to attend it.
- This workshop will be conducted in 2 sessions. Refer the CDAS for the dates of the workshops.
- *Prior registration* is essential for attending the workshop on a particular day. Registration is done ONLY through the online component of LearnOUSL. Workshop dates are assigned on a *first come first served* basis. Once registered you **cannot** change the date.

Revision Day School; (1/2-day):

- There is a half-day revision day school in the 2^{nd} semester.
- Refer the 2nd semester CDAS for the date of revision day–school held at CRC.
- Contact the Academic co-ordinators at the regional centres for *information on availability* and *dates* of revision day schools at ARC, BRC, JRC, KRC and MRC.

Practical Sessions (10 days):

- The laboratory classes are in two <u>independent</u> sessions of 05-days each.
- One session involves physical chemistry experiments involving measurements (**Practical Session 1** (**PS1**)) and the other involves experiments and techniques in organic chemistry (**Practical Session 2** (**PS2**)).
- Attendance at <u>both</u> practical sessions, PS1 and PS2 is *compulsory*.
- ▶ PS1 (Experiments involving measurements) is conducted ONLY in the 2nd semester.
- PS2 (Experiments and techniques in organic chemistry) is conducted <u>ONLY</u> in the 1st semester.



- ➤ Laboratory practical classes are held in Colombo. If sufficient student numbers are available, laboratory practical sessions will be conducted in KRC, MRC and ARC. Refer the 1st and 2nd semester CDAS for the dates of practical groups at CRC.
- Prior registration for both PS1 and PS2 (separately) using the registration system set up in the online component of the course, *before the deadline*, is essential to attend a particular practical session. Dates for practical sessions are assigned on a *first come first served* basis.
- Contact the academic coordinators at regional centres to get more information on the availability of laboratory practical sessions at KRC, MRC and ARC.

The Coordinator/CYU4302 Department of Chemistry The Open University of Sri Lanka Nawala, Nugegoda The Coordinator/CYU4302 Department of Chemistry The Open University of Sri Lanka Polgolla, Kandy

The Academic coordinator The Open University of Sri Lanka Nupe Matara

The Academic coordinator The Open University of Sri Lanka Jayanthi Mawatha Anuradhapura

On-Line Component offered through e-learn:

The course has an on-line component which is offered over the Internet, through LearnOUSL. It includes videos on experiments, a forum to discuss your problems, a system for registering in practical sessions as well as the compulsory day school, guidance on practical sessions and numerous other facilities in enhancing your learning experience. You may access it using any computer with internet at **https://learnousl.ou.ac.lk.**

Continuous Assessment

- ➤ Your progress in PS1 is assessed through reports on experiments you submit, and quizzes given throughout the practical session leading to a practical assessment mark, PM1.
- ➤ Your progress in PS2 is assessed through reports on experiments you submit, quizzes given throughout the practical session and a practical examination on the last day of the session leading to a practical assessment mark, PM2.

Overall Continuous Assessment Mark (OCAM):

PM1 = Practical assessment mark in PS1 PM2 = Practical assessment mark in PS2

$$OCAM = \frac{(PM1 + PM2)}{2}$$

Eligibility criterion to sit the final examination:

Obtain PM1 and PM2 in the same academic year AND

Attend all 10 days of practical classes AND

OCAM \ge 35% AND PM1 \ge 50% AND PM2 \ge 50%

Final Examination:

- Final examination consists of 01 question paper of 02 hour duration comprising of 04 structured/essay type questions.
- All 04 questions should be answered.
- Final examination will be held at the end of the 2^{nd} semester.

Prof. R. Senthilnithy Head Chemistry