

FACULTY OF HEALTH SCIENCES
RE-REGISTRATION PACKAGE

**BACHELOR OF MEDICAL LABORATORY SCIENCES HONOURS DEGREE
PROGRAMME**

INSTRUCTIONS:

1. ALL STUDENTS OF THE B.MLS HONOURS DEGREE PROGRAMME IN THE FACULTY OF HEALTH SCIENCES ARE REQUIRED TO REGISTER FOR THE COURSES IN THE ACADEMIC YEAR OF 2023/24.
2. DATES FOR REGISTRATION, LATE REGISTRATION, ADD/DROP AND DROP ARE GIVEN IN ANNEXURE 1.
3. TO SELECT COURSES OF THE BACHELOR OF MEDICAL LABORATORY SCIENCES FOR THE ACADEMIC YEAR 2023/2024, USE THE RE-REGISTRATION FORM GIVEN IN ANNEXURE 2.

IF YOU WISH TO FOLLOW **SELF-REGISTRATION**, USE THE RE-REGISTRATION FORM GIVEN IN ANNEXURE 3.

- Courses you wish to register for this academic year should be indicated with an 'X' in the relevant column of the Re-registration form. You can decide the number of credits you want to register for this academic year up to a maximum of 30 credits, based on your capacity and time availability for studies.
4. PLEASE NOTE THAT YOU ARE NOT ALLOWED TO FOLLOW TWO WORK-BASED TRAINING MODULES SIMULTANEOUSLY. PLEASE ABIDE BY IT WHEN CHOOSING YOUR COURSES.
 5. IF YOU HAVE **NOT** COMPLETED THE COMPULSORY COURSES ENGLISH FOR GENERAL ACADEMIC PURPOSES (EGAP) AND EMPOWERING FOR INDEPENDENT LEARNING (EfIL), YOU ARE ADVISED TO REGISTER AND COMPLETE THE PARTICULAR COURSES WITHIN THIS ACADEMIC YEAR (2023/24).
 - It is compulsory to register and pass LTE3401 English for General Academic Purposes (EGAP) and FDE3020 Empowering for Independent Learning (EfIL).
 6. AFTER YOUR COURSE CHOICES ARE ENTERED TO THE COMPUTER SYSTEM BY STAFF AT THE REGISTRATION BLOCK, **CHECK WHETHER THE COMPUTER PRINTOUT ACCURATELY LISTS ALL THE COURSES YOU INCLUDED IN THE REGISTRATION FORM.**
 7. INSTRUCTIONS FOR ADD/ DROP AND DROPPING OF COURSES ARE GIVEN IN ANNEXURE 4.
 8. A SUMMARY OF THE COURSE SYNOPSIS IS GIVEN IN ANNEXURE 5.

The following documents are attached as annexures.

**Annexure 1 - Schedule for Re-Registration, Late Registration, Add/Drop and Drop and
Important notice**

Annexure 2 - Re-Registration form- B.MLS Honours Degree Programme Regular Courses

**Annexure 3 - Self -registration (Re-Registration form- B.MLS Honours Degree
Programme Regular Courses)**

Annexure 4 - Instructions for Add/Drop and Dropping of courses

Annexure 5 - Summary of the course synopsis

ANNEXURE- 1

FACULTY OF HEALTH SCIENCES BACHELOR OF MEDICAL LABORATORY SCIENCES HONOURS DEGREE PROGRAMME

SCHEDULE FOR REGISTRATION, LATE REGISTRATION, ADD/DROP AND DROP

Re-Registration	Late Registration	Add/Drop	Drop
25 th October 2023 All Regional Centers	31 st October 2023 All Regional Centers	24 th November 2023 All Regional Centers	20 th December 2023 Colombo Regional Center only

Important Notice

It is **COMPULSORY** that you **REGISTER TO SIT THE FINAL EXAMINATIONS** of each semester through MyOUSL using the '*Exam Registration*' link before the deadline.

- For 1st semester examinations 2023/24, apply between 08th Jan. 2024 – 18th Feb. 2024
- For 2nd semester examinations 2023/24, apply between 08th July 2024 – 12th August 2024

Please be informed that the under-protest category is unavailable effective from the academic year (2023/2024). If you have not registered to sit final exams online, you will NOT be permitted to sit the examinations.

How to Access MyOUSL?

You can log into your MyOUSL account in two ways:

- i) Directly login by typing: <http://myousl.ou.ac.lk/> **OR**
- ii) Log-in through the OUSL home page by typing: <http://www.ou.ac.lk/home/>

In the OUSL home page, go to 'OUSL Home' then '*Current Students*' and select '*MyOUSL*'.

In the MyOUSL log-in screen, type in the Username and Password.

Username: Student ID Number

Password: National Identity Card Number

Student ID Number is given on the personal information page of the Record Book.

Note - this is different from the Registration Number.

Special Notices for Students

Please follow the given instructions

Regarding Re-registration Counselling

- When you are attending for re-registration counselling session, it is **compulsory** to present a hard copy of your recently downloaded **RESULTS SHEET**.
- Annexure-2 **must** be printed separately.

Regarding eligibility (OCAM)

- 2018/2019 academic year onwards, the eligibility (OCAM) for the courses of B.MLS Honours Degree Programme (**MDU and BSU coded courses**) is valid only for **two years** including registered year and one (01) subsequent year.

Re-registration at preferred Regional Centers

- On the re-registration day, students can re-register at their preferred regional center. Thereafter, that regional center will be your examination center for CATs and Final examinations.

Regarding Centre Change

- If you need to change your Regional center, make a request in writing to the Assistant Director of the preferred center. After changing your center you can sit examinations and CATs at that center.

ANNEXURE- 2

Re-Registration Package
Re-Registration Form - BMLS Honours Degree Programme - Regular Courses

Name: _____
Registration No: _____

COURESE CODE	COURSE TITLE	SEMESTER	CREDIT RATING	PREREQUISITES	MARKS 'X'	OFFICIAL USE ONLY
Level 3						
Compulsory Courses						
MDU3400	Basics for Medical Laboratory Sciences	1 st	4	-		
MDU3401	Haematology I	1 st	4	-		
MDU3402	Medical Bacteriology	2 nd	4	-		
MDU3303	Clinical Biochemistry I	1 st	3	-		
BSU3230	Human Anatomy	1 st	2	-		
MDU3805	Work Based Training I	2 nd	8	(MDU3400/MLU1145, MDU3401/MLU1148, MDU3402/MLU1247, MDU3303/MLU3242, MDU3306/MLU2241) Pass or CR		
MDU3306	Medical Parasitology	1 st	3	-		
MDU3207	Health Communication	2 nd	2	-		
MDE3208#	Refresher Course for Medical Laboratory Technologists	1 st	2			
Pre-requisite to register for courses at Level 4: Minimum CR for 30 credits of regular courses at Level 3, and for LEE3410 and FDE3020						
Level 4						
Compulsory Courses						
BSU4230	Basic Statistics	1 st	2	-		
MDU4501	Haematology II	1 st	5	-		
MDU4302	Diagnostic Bacteriology	2 nd	3	-		
MDU4303	Clinical Biochemistry II	2 nd	3	-		
BSU4245	Human Physiology	2 nd	2	BSU3230(EL)		
MDU4405	Work Based Training II	2 nd	4	(MDU4406,MDU4303, MDU3455/MLU1249, MDU4754/MLU2342) Pass or CR		
MDU4406	Histopathology	1 st	4	-		
MDU4307	Virology & Mycology	1 st	3	-		
MDU4208	Ethics & Professional Development	2 nd	2	-		
MDU4209	General Pathology	1 st	2	-		
Pre-requisites to register for courses at Level 5: Minimum CR for 30 credits each of regular courses at Levels 3 and 4, and for LEE3410 and FDE3020						

Level 5						
Compulsory Courses						
BSU5230	Applied Statistics	2 nd	2	BSU4230(EL)		
MDU5401	Advanced Haematology	2 nd	4	-		
MDU5202	Vector Borne Diseases	2 nd	2	-		
MDU5303	Immunology & Serology	1 st	3	-		
MDU5304	Laboratory Management	2 nd	3	-		
MDU5305	Work based Training III	2 nd	3	(MDU5401, MDU5303, MDU5206, MDU3455/MLU1249) Pass or CR and *MDE3208 C grade		
MDU5206	Cytology	1 st	2	-		
MDU5407	Laboratory Automation & Instrumentation	1 st	4	-		
MDU5308	Research Methodology	1 st	3	-		
MDU5209	Advanced Techniques in Medical Laboratory Sciences	2 nd	2	-		
Optional Courses - required to obtain 2 course credits						
MDU5210	Special Topics in MLS	2 nd	2	-		
MDU5211	Healthcare Informatics	2 nd	2	-		
MDU5212	Literature Review	2 nd	2	-		
Pre-requisites to register for courses at Level 6: Minimum CR for 30 credits each of regular courses at Levels 3, 4 and 5, and for LEE3410 and FDE3020						
Level 6						
Compulsory Courses						
MDU6800	Research Project	1 st & 2 nd	8	(MDU5308, BSU4230, MDU5355/MLU3146, MDU4250/MLU1141) Pass		
MDU6301	Cytogenetics and Molecular Genetics	1 st	3	-		
MDU6302	Public Health Microbiology	1 st	3	-		
MDU6503	Clinical Biochemistry III	1 st	5	-		
MDU6404	Medical Laboratory Quality Management & Accreditation	1 st	4	-		
MDU6705	Work Based Training IV	2 nd	7	(MDU6301,MDU6503,MDU6404, MDU6354/MLU4245, MDU6550/MLU4241, MDU6453/MLU4144) Pass or CR		

EL: Eligibility; EX: Exemptions

Continuing Education Courses						
Compulsory Courses						
LTE3412	English for General Academic Purpose (EGAP)	1 st	4			
FDE3023	Empowering for Independent Learning (EIL)	1 st	0			
Optional Courses						
CSE3213	ICT skills	1 st	2			

- **Please note that you are not allowed to follow two work-based training modules simultaneously. Please abide by it when choosing your courses.**

Student's Signature :

Date:

Counsellor's Signature:

Date:

Checked by:

Date:

Annexure 3

Important guidelines for self-registration Bachelor Medical Laboratory Science Honours Degree Programme

- This is a short guide for selecting courses without academic counseling. If you are competent in selecting the courses and if you are conversant with the system, you could complete your re-registration without academic counseling according to the instructions given in this guide.
- Please note that the student is the responsible person for his/her own course selection. **The Department of Medical Laboratory Sciences will not take any responsibility in your individual course selection.**
- Take a printed copy of your recently downloaded (from MyOUSL) **RESULT HISTORY/ SHEET**.
- The following is available in your **RESULT HISTORY/ SHEET**,
 - **Resit** – Students who are eligible but failed to obtain a minimum pass mark at the Final Examination. Resit candidates need NOT re-register for the course at the subsequent registration.
 - **Repeat**
 - Students failing to obtain eligibility to sit the Final Examination for a course. Repeat students have to re-register for the relevant course in a subsequent year by re-paying the tuition fee.
 - Students who obtained eligibility but failed at the final examination in both attempts provided.
 - **Pending** -Final examination results are not released yet for the course. You can select such courses during Add/drop period if necessary.
- First step is to check your current progress. Carefully check your results sheet and mark already completed courses in the table (TABLE 01) given. Then, identify the courses and mark the courses you need to register for this academic year in the last column. Please consider the following when you select courses.
 - To complete BMLS (Hons) degree programme, you must complete a total of 90 credits from level 4, 5 and 6. It consists of 30 credits from level 4, 30 credits from level 5 and 30 credits from level 6.
 - In level 05, you should complete all the compulsory courses (28 credits) and only one course (02 credits) from the optional courses. In level 04 and 06, you should complete all the courses are compulsory.
 - You must either complete or maintain concurrent registration for all the level 5 courses before selecting courses at the higher level; level 6.
- You can decide the number of credits you want to register for this academic year up to a maximum of 30 credits, based on your capacity and time available for studies.
- You are strongly advised to balance your credits between two semesters when selecting courses. Check the semester that offers each course given in Table 01.
- Finally, mark the courses you wish to register for this academic year with an 'X' in the first blank column of the **Re-registration Form (Without academic counselling)** and place your signature by agreeing that you take the responsibility of your own course selection.
- If you have **not** completed the continuing education compulsory courses you are advised to register and complete the particular courses within this academic year (2023/24).

TABLE 01 – MARK YOUR PROGRESS BY COMPLETING THIS TABLE

COURSE CODE	COURSE TITLE	SE ME ST ER	CRE DIT RATI NG	PREREQUISITES	CURRENT STATUS (COMPLE TE/ RESIT/ PENDING / REPEAT)	COURSES YOU NEED TO REGISTER
Level 3						
Compulsory Courses						
MDU3400	Basics for Medical Laboratory Sciences	1 st	4	-		
MDU3401	Haematology I	1 st	4	-		
MDU3402	Medical Bacteriology	2 nd	4	-		
MDU3303	Clinical Biochemistry I	1 st	3	-		
BSU3230	Human Anatomy	1 st	2	-		
MDU3805	Work Based Training I	2 nd	8	(MDU3400/MLU1145, MDU3401/MLU1148, MDU3402/MLU1247, MDU3303/MLU3242, MDU3306/MLU2241) Pass or CR		
MDU3306	Medical Parasitology	1 st	3	-		
MDU3207	Health Communication	2 nd	2	-		
MDE3208#	Refresher Course for Medical Laboratory Technologists	1 st	2			
Pre-requisite to register for courses at Level 4: Minimum CR for 30 credits of regular courses at Level 3, and for LEE3410 and FDE3020						
Level 4						
Compulsory Courses						
BSU4230	Basic Statistics	1 st	2	-		
MDU4501	Haematology II	1 st	5	-		
MDU4302	Diagnostic Bacteriology	2 nd	3	-		
MDU4303	Clinical Biochemistry II	2 nd	3	-		
BSU4245	Human Physiology	2 nd	2	BSU3230(EL)		
MDU4405	Work Based Training II	2 nd	4	(MDU4406,MDU4303, MDU3455/MLU1249, MDU4754/MLU2342) Pass or CR		
MDU4406	Histopathology	1 st	4	-		
MDU4307	Virology & Mycology	1 st	3	-		
MDU4208	Ethics & Professional Development	2 nd	2	-		
MDU4209	General Pathology	1 st	2	-		
Pre-requisites to register for courses at Level 5: Minimum CR for 30 credits each of regular courses at Levels 3 and 4, and for LEE3410 and FDE3020						
Level 5						
Compulsory Courses						
BSU5230	Applied Statistics	2 nd	2	BSU4230(EL)		
MDU5401	Advanced Haematology	2 nd	4	-		
MDU5202	Vector Borne Diseases	2 nd	2	-		

MDU5303	Immunology & Serology	1 st	3	-		
MDU5304	Laboratory Management	2 nd	3	-		
MDU5305	Work based Training III	2 nd	3	(MDU5401, MDU5303, MDU5206, MDU3455/MLU1249) Pass or CR and *MDE3208 C grade		
MDU5206	Cytology	1 st	2	-		
MDU5407	Laboratory Automation & Instrumentation	1 st	4	-		
MDU5308	Research Methodology	1 st	3	-		
MDU5209	Advanced Techniques in Medical Laboratory Sciences	2 nd	2	-		
Optional Courses - required to obtain 2 course credits						
MDU5210	Special Topics in MLS	2 nd	2	-		
MDU5211	Healthcare Informatics	2 nd	2	-		
MDU5212	Literature Review	2 nd	2	-		
Pre-requisites to register for courses at Level 6: Minimum CR for 30 credits each of regular courses at Levels 3, 4 and 5, and for LEE3410 and FDE3020						
Level 6						
Compulsory Courses						
MDU6800	Research Project	1 st & 2 nd d	8	(MDU5308, BSU4230, MDU5355/MLU31 46, MDU4250/MLU11 41) Pass		
MDU6301	Cytogenetics and Molecular Genetics	1 st	3	-		
MDU6302	Public Health Microbiolog y	1 st	3	-		
MDU6503	Clinical Biochemistry III	1 st	5	-		
MDU6404	Medical Laboratory Quality Management & Accreditation	1 st	4	-		
MDU6705	Work Based Training IV	2 nd	7	(MDU6301,MDU6503,M DU6404, MDU6354/MLU4245, MDU6550/MLU4241, MDU6453/MLU4144) Pass or CR		

Self-Re-Registration Package
Bachelor in Medical Laboratory Science Honours Degree Programme

Name: _____
Registration No: _____

COURSE CODE	COURSE TITLE	SEMESTER	CREDIT RATING	PREREQUISITES	MARKS 'X'	OFFICIAL USE ONLY
Level 3						
Compulsory Courses						
MDU3400	Basics for Medical Laboratory Sciences	1 st	4	-		
MDU3401	Haematology I	1 st	4	-		
MDU3402	Medical Bacteriology	2 nd	4	-		
MDU3303	Clinical Biochemistry I	1 st	3	-		
BSU3230	Human Anatomy	1 st	2	-		
MDU3805	Work Based Training I	2 nd	8	(MDU3400/MLU1145, MDU3401/MLU1148, MDU3402/MLU1247, MDU3303/MLU3242, MDU3306/MLU2241) Pass or CR		
MDU3306	Medical Parasitology	1 st	3	-		
MDU3207	Health Communication	2 nd	2	-		
MDE3208#	Refresher Course for Medical Laboratory Technologists	1 st	2			
Pre-requisite to register for courses at Level 4: Minimum CR for 30 credits of regular courses at Level 3, and for LEE3410 and FDE3020						
Level 4						
Compulsory Courses						
BSU4230	Basic Statistics	1 st	2	-		
MDU4501	Haematology II	1 st	5	-		
MDU4302	Diagnostic Bacteriology	2 nd	3	-		
MDU4303	Clinical Biochemistry II	2 nd	3	-		
BSU4245	Human Physiology	2 nd	2	BSU3230(EL)		
MDU4405	Work Based Training II	2 nd	4	(MDU4406,MDU4303, MDU3455/MLU1249, MDU4754/MLU2342) Pass or CR		
MDU4406	Histopathology	1 st	4	-		
MDU4307	Virology & Mycology	1 st	3	-		
MDU4208	Ethics & Professional Development	2 nd	2	-		
MDU4209	General Pathology	1 st	2	-		
Pre-requisites to register for courses at Level 5: Minimum CR for 30 credits each of regular courses at Levels 3 and 4, and for LEE3410 and FDE3020						
Level 5						
Compulsory Courses						

BSU5230	Applied Statistics	2 nd	2	BSU4230(EL)		
MDU5401	Advanced Haematology	2 nd	4	-		
MDU5202	Vector Borne Diseases	2 nd	2	-		
MDU5303	Immunology & Serology	1 st	3	-		
MDU5304	Laboratory Management	2 nd	3	-		
MDU5305	Work based Training III	2 nd	3	(MDU5401, MDU5303, MDU5206, MDU3455/MLU1249) Pass or CR and *MDE3208 C grade		
MDU5206	Cytology	1 st	2	-		
MDU5407	Laboratory Automation & Instrumentation	1 st	4	-		
MDU5308	Research Methodology	1 st	3	-		
MDU5209	Advanced Techniques in Medical Laboratory Sciences	2 nd	2	-		
Optional Courses - required to obtain 2 course credits						
MDU5210	Special Topics in MLS	2 nd	2	-		
MDU5211	Healthcare Informatics	2 nd	2	-		
MDU5212	Literature Review	2 nd	2	-		
Pre-requisites to register for courses at Level 6: Minimum CR for 30 credits each of regular courses at Levels 3, 4 and 5, and for LEE3410 and FDE3020						
Level 6						
Compulsory Courses						
MDU6800	Research Project	1 st & 2 nd	8	(MDU5308, BSU4230, MDU5355/MLU3146, MDU4250/MLU1141) Pass		
MDU6301	Cytogenetics and Molecular Genetics	1 st	3	-		
MDU6302	Public Health Microbiology	1 st	3	-		
MDU6503	Clinical Biochemistry III	1 st	5	-		
MDU6404	Medical Laboratory Quality Management & Accreditation	1 st	4	-		
MDU6705	Work Based Training IV	2 nd	7	(MDU6301,MDU6503,MDU6404, MDU6354/MLU4245, MDU6550/MLU4241, MDU6453/MLU4144) Pass or CR		

Continuing Education Courses						
Compulsory Courses						
LTE3412	English for General Academic Purpose (EGAP)	1 st	4			
FDE3023	Empowering for Independent Learning (EfiL)	1 st	0			
Optional Courses						
CSE3213	ICT skills	1 st	2			

Please note that you are not allowed to follow two work-based training modules simultaneously. Please abide by it when choosing your courses.

By signing below, I confirmed that I will register for the courses I selected above on my own and follow the policies of the Department/ University. I acknowledge that the Department of Medical Laboratory Science will have no liability on the selection of courses.

Student's Signature :

Date:

Checked by:

Date:

THE OPEN UNIVERSITY OF SRI LANKA
FACULTY OF HEALTH SCIENCES
BACHELOR OF MEDICAL LABORATORY SCIENCES HONOURS DEGREE
PROGRAMME – 2023/2024

ADD/DROP OF COURSES

Add/Drop date: 24th November 2023 at **All Regional Centers**

INSTRUCTIONS

- (A) You are permitted to change courses by adding or dropping courses you previously registered for without any financial or academic penalty on add/drop date.
- (B) Courses at a higher Level cannot be offered unless the minimum credit requirement specified is offered at the lower Level (for example, you cannot register for Level 6 courses, without having registration/exemption/EL for 30 credits at Level 5).
- (C) Courses at a lower Level cannot be dropped unless all courses offered at the higher Level are also dropped (for example, you cannot drop any Level 5 courses, unless you drop any courses registered at Level 6).
- (D) You are not allowed to add courses unless you have paid the full voucher sent to you without any changes. If you have got your voucher reduced, you cannot add courses based on additional fees paid.
- (E) Request for Add/Drop of courses will be entertained only **ONCE** per student.
- (F) **Add/Drop form is available for download in the Department website.** Students must fill sections 1 to 4 in the form and hand over the completed form to the Academic Counsellor.

DROPPING OF COURSES WITHOUT ACADEMIC PENALTY

Drop date: 20th December 2023 **Colombo Regional Center only**

INSTRUCTIONS

- (A) There will be no academic penalty for courses dropped up to 20th December 2023. However, the 1st instalment paid (60%), in respect of the courses you drop will be forfeited.
- (B) Courses **CANNOT** be dropped at a lower Level unless those offered at a higher Level are also dropped.
- (C) A request for dropping of courses will be entertained only **ONCE** per student.
- (D) **Drop form is available for download in the Department website.** Students must fill the form and hand over the completed form to the Head of the Department.
- (E) Once the form is signed by the Head, it is your responsibility to take it to Registration Desk and have the dropped courses officially recorded in your Student Record Book and the Computer system.

ANNEXURE - 5

Summary of the course synopsis

Course code	Title	Semester	Credit rating	Number of day schools	Number of practical classes	CAT s	Final examination
Level 3							
MDU3400	Basics for Medical Laboratory Sciences	1st	4				
MDU3401	Haematology I	1st	4				
MDU3402	Medical Bacteriology	2nd	4				
MDU3303	Clinical Biochemistry I	1st	3				
BSU3230	Human Anatomy	1st	2				
MDU3805	Work Based Training I	2nd	8				
MDU3306	Medical Parasitology	1st	3				
MDU3207	Health Communication	2nd	2				
MDE3208	Refresher Course for Medical Laboratory Technologists	1st	2				
Level 4							
BSU4230	Basic Statistics	1st	2	03	-	02 CATs	01 Theory paper
MDU4501	Haematology II	1st	5	06	06	01 CAT & 01 PT	01 Theory paper
MDU4302	Diagnostic Bacteriology	2nd	3	03	05	01 CAT & 01 PT	01 Theory paper
MDU4303	Clinical Biochemistry II	2nd	3	03	05	01 CAT & 01 PT	01 Theory paper
BSU4245	Human Physiology	2nd	2	03	02	02 CATs	01 Theory paper
MDU4405	Work Based Training II	2nd	4	01	35 days training	02 PT s	01 PT, Reflective journal, Viva voce
MDU4406	Histopathology	1st	4	04	06	01 CAT & 01 PT	01 Theory paper
MDU4307	Virology & Mycology	1st	3	03	04	01 CAT & 01 PT	01 Theory paper
MDU4208	Ethics & Professional Development	2nd	2	06	-	02 CATs	01 Theory paper Viva voce, Oral Presentation
MDU4209	General Pathology	1st	2	03	-	02 CATs	01 Theory paper
Level 5							
BSU5230	Applied Statistics	2nd	2	02	02	02 CATs & 01 PT	01 Theory paper
MDU5401	Advanced Haematology	2ndt	4	05	04	01 CAT & 01 PT	01 Theory paper
MDU5202	Vector Borne Diseases	2nd	2	03	02	01 CAT 01 & PT	01 Theory paper

MDU5303	Immunology & Serology	1st	3	04	02	01 CAT 01 & PT	01 Theory paper
MDU5304	Laboratory Management	2nd	3	03	02	02 CATs	01 paper
MDU5305	Work based Training III	2nd	3	01	26 days training	02 PT s	PT Viva voce Reflective journal
MDU5206	Cytology	1st	2	03	02	01 CAT & 01 PT	01 Theory paper
MDU5407	Laboratory Automation & Instrumentation	1st	4	04	03	01 CAT & 01 PT	01 Theory paper
MDU5308	Research Methodology	1st	3	04	01	02 CATs	01 Theory paper
MDU5209	Advanced Techniques in Medical Laboratory Sciences	2nd	2	02	03	02 CATs	01 Theory paper
Level 05 Optional courses							
MDU5210	Special topics in MLS	2nd	2	04 seminars	02	02 Assignments	Report, Viva voce
MDU5211	Health care informatics	2nd	2	03	01	02 CATs	01 Theory paper & Presentation
MDU5212	Literature review	2nd	2	02	01 work shop	01 Presentation & 01 Report	Final report & Presentation
Level 6							
MDU6800	Research Project	1st & 2nd	8	04	-	02 presentations & 02 Reports	Theory Paper, Final report & Viva
MDU6301	Cytogenetics and Molecular Genetics	1st	3	03	02	01 CAT & 01 PT	01 Theory paper
MDU6302	Public Health Microbiology	1st	3	03	03	01 CAT & 01 PT	01 Theory paper
MDU6503	Clinical Biochemistry III	1st	5	05	03	01 CAT & 01 PT	01 Theory paper
MDU6404	Medical Laboratory Quality Management & Accreditation	1st	4	05	02	02 CATs	01 Theory paper
MDU6705	Work Based Training IV	2nd	7	01	65days training	02 PTs	Practical test Reflective journal Viva voce

CAT- Continues Assessment Test, PT- Practical Test