



**UNIVERSITÀ
DI PARMA**

**DEPARTMENT OF MEDICINE AND SURGERY
MASTER'S DEGREE COURSE IN MEDICINE AND SURGERY**

**REGULATIONS
OF THE SINGLE-CYCLE MASTER'S DEGREE COURSE IN
MEDICINE AND SURGERY**

Academic Year 2021-2022

**CLASS LM-41
DM n.270 of 22.10.2004**

Legend:

CLM: Master's Degree Course

CLMMS: Master's Degree Programme in Medicine and Surgery

CCL: Degree Council

CFU: University Credit

OFA: Additional Educational Obligations

CI: Integrated Course

SSD: Scientific Disciplinary Code

ADF: Class Teaching

AFP: Professional Training Activity

TPVES: Practical-Validation training for access to the State Examination

ADI: Supplementary Educational Activities

ADE: Elective Educational Activity

RAQ: Quality Assurance Manager

MQD: Manager for Teaching Quality

CTP: Technical Commission for Educational Programming

GoR: Review Group

CPDS: Joint Professors/Students Committee

AA: Academic Year



DiMeC: Department of Medicine and Surgery

MUR: Ministry of Education, University and Research

Article 1 - Scope of application

These Regulations govern the organisation and operating procedures of the Master's Degree Course in Medicine and Surgery (CLMMS) - Class LM-41 - at the University of Parma.

The CLMMS is part of the Department of Medicine and Surgery (DiMeC).

Websites: <https://cdlm-ms.unipr.it/en>

For anything not provided for in these Regulations, reference is made to the general rules contained in the University Statute (<http://www.unipr.it/normativa/statuto>), in the University Teaching Regulations (<http://www.unipr.it/node/18006>) and in the Resolutions of the Academic Bodies.

Art. 2 - Bodies of the Master's Degree Course in Medicine and Surgery

The bodies of the CLMMS are: the Degree Course Council, the President, the Vice-President, the Quality Assurance Manager, the Semester Coordinators, the Technical Commission for Educational Programming, the Teaching Commission, the Review Group, and any other Commissions; their respective functions are set out in Art. 21.

Degree Course Council (CCL)

The composition of the Degree Course Council is governed by the University Statute.

The CCL consists of:

- tenured professors and researchers at the University of Parma who teach at the University of Parma.
CLMMS;
- holders of teaching contracts;
- one representative of the technical-administrative staff, normally the Manager for Teaching Quality (MQD);
- a representation of elected students, equal to 20% of the other members, whose mandate lasts two years.

The Director of the Department, if not a CLMMS Professor, may participate in the meetings of the Council with a deliberative vote, in this case contributing to the quorum.



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CCL President and Vice-President

The Degree Course Council elects a Chairperson from among the full professors of the CLMMS who have opted for full-time teaching, in accordance with the rules laid down in the University Teaching Regulations.

The President is appointed by Decree of the Rector, his term of office lasts four calendar years and cannot be renewed more than once.

The President appoints a Vice-President, chosen from among the tenured professors; the Vice-President remains in office for the duration of the President's term of office, unless revoked.

Head of Quality Assurance (RAQ)

The RAQ is appointed by the CCL, on the proposal of the President, from among the teaching staff and remains in office for the duration of the President's term of office.

The President may appoint a lecturer to assist the RAQ.

Semester coordinators

The CCL appoints a Teaching Coordinator for each semester of the course.

Technical Commission for Educational Programming (PTC) The PTC is composed of:

- President of the CCL (or his delegate);
- Responsible for Quality Assurance;
- Semester teaching coordinators;
- Members of the Teaching Commission and the Review Group;
- Student representatives: the number is at the discretion of the CCL; the student component is designated by the elected representatives in the CCL, so as to ensure a balanced representation of the years of the course;
- Teaching Quality Manager (representative of administrative staff).

Members of the Joint Teachers' and Students' Committee (CPDS) cannot be members of the CTP. The President may invite other members of the CCL and qualified external professionals to meetings of the PTC, chosen on the basis of their specific skills in the teaching and pedagogical field, in relation to the training needs and resources of the CLM.

The PTC remains in office for the duration of the President's term of office.

If necessary, the CCL shall provide for the replacement of members no longer available.



Teaching Commission

The Teaching Committee consists of lecturers and a member of the technical-administrative staff.

Review Group (RAG) The

RAG consists of:

- President of the CCL (or his delegate);
- Responsible for Quality Assurance;
- other Lecturers whose number is at the discretion of the CCL;
- Student representatives: at least one, the number being at the discretion of the CCL; the student component is designated by the elected representatives in the CCL, so as to ensure a balanced representation of the years of the course;
- Teaching Quality Manager (representative of administrative staff).

The Review Group remains in office for the duration of the President's term of office.

If necessary, the CCL shall provide for the replacement of members no longer available.

Other Commissions

The CLM can avail itself of temporary or permanent commissions, for the planning, updating and monitoring of specific problems, as well as for the preparation of the relevant proposals to be submitted to the CCL.

The CCL specifies the numerical composition of the committees and how members are to be appointed.

Art. 3 - Training objectives

The specific educational objectives of the CLMMS, including the definition of the knowledge, competences and skills to be acquired, the indication of the professional profile of reference, the didactic project, the teaching methods, the learning outcomes expressed by the European Descriptors, as well as the occupational and professional outlets, are approved by the CCL and reported in the Single Annual Form of the Course of Study (SUA-CdS), available on <https://www.universitaly.it/index.php/scheda/sua/52154>



Art. 4 - Admission to the CLMMS

Admission to the CLMMS requires a secondary school diploma obtained in Italy, or another qualification obtained abroad, recognised as suitable according to current legislation.

Admission to the CLMMC is regulated at national level by the Ministry of Education, Universities and Research (MUR); the number of admissions to the first year of the course is defined pursuant to Art. 3, paragraph 2, of Law no. 264 of 2 August 1999 ("Regulations on access to university courses").

The number of eligible students is programmed on the basis of the quantification of the teaching staff, technical staff, teaching facilities (classrooms, laboratories, equipment) and care facilities that can be used for the conduct of professional practical activities, in line with the recommendations of the *Advisory Committee on Medical Training* of the European Union.

The admission test to the CLMMS (called IMAT, *International Medical Admission Test*) is unique and is of identical content in all test sites. It is prepared by the MUR using Cambridge Assessment. The number of places assigned, the date of the admission test, the content and the procedures for carrying out the selection are determined annually by decree of the MUR and are reported in the admission notice.

Applicants are selected on the basis of a national ranking list; it is therefore assumed that students admitted to the CLMMC have an adequate initial preparation, achieved in their previous studies.

Students who, despite having passed the admission test, have obtained a low score (threshold set annually) in the basic disciplines (Biology, Chemistry, Physics), are enrolled with additional training obligations (OFA). DiMeC organises supplementary and preparatory teaching activities, aimed at making up for them in the first year of the course; the results achieved in these activities are verified as part of the assessment of the corresponding courses.

Students are required to have a B2 level knowledge of the English language. An adequate knowledge of the Italian language is required for foreign students. This level of knowledge is however considered acquired after two years of attendance of the Course.



Art. 5 - University credits (CFU)

The unit of measurement of the work required of the student for the completion of each of the educational activities prescribed by the CLMMC teaching regulations in order to obtain the degree is the *Credit Formation Universitaire* (CFU).

Each CFU corresponds to 25 hours of student commitment, including the hours of training activities in the presence of the lecturer or tutor, and the hours of independent study and personal revision required to complete their training. Educational activities / CFU:

- lectures: up to a maximum of 12 hours / CFU;
- professional training, carried out in: Laboratories, Didactic Laboratories for Simulation in Medicine, Hospital Wards, *Outpatient* Clinics, *Day-Hospital*, Territorial Departments, General Practitioners' clinics: 25 hours/CFU;
- seminars: at least 10 hours / CFU;
- other learning activities provided for in the teaching regulations, such as activities of the student's choice (ADE): at least 10 hours/CFU, up to a maximum of 25 hours/CFU;
- practical assessment training qualifying the profession of medical surgeon: 20 hours / CFU);
- Thesis development activities: 25 hours/CFU.

The CFUs corresponding to each teaching course are acquired by the student by passing the relevant profit or other examination.

Art. 6 - Educational organisation

The Degree Course Council draws up and submits to the Departmental Council the teaching regulations, in compliance with the ministerial regulations in force.

The Educational Order:

- provides for the articulation of the training course in basic, characterising, related or supplementary, professional training activities (internships), chosen by the student, aimed at the final examination. Each educational activity is divided into disciplinary areas, consisting of the official courses, to which the relevant Scientific Disciplinary Sectors (SSD) refer.
- It defines the objectives assigned to each of the subject areas and identifies the most appropriate teaching methods for achieving them, dividing the training activities into Integrated Courses (IC).



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- It envisages the performance of teaching activities for a total of 360 CFU, spread over the six years of the course, of which at least 60 CFU are to be acquired in professional training activities, aimed at developing specific professional skills. These are subdivided into approximately 60 CFU/year, with possible minor variations in relation to the particular aggregation of Integrated Courses and related modules and other teaching activities.

Art. 7 - Educational programming

Before the start of the Academic Year, at least four months before the start of the courses, the CCL annually proposes to the Departmental Council:

- the Plan of Studies, containing: the organisation in semesters, the list of Integrated Courses with the indication of the SSD of reference, the possible articulation in teaching modules, the CFU assigned to each teaching module / IC;
- the programmes of the individual courses;
- the correspondence in hours of CFUs allocated to lectures;
- the allocation of teaching responsibilities and assignments for each course;
- the type of teaching methods used and the way in which preparation is checked;
- the calendar of face-to-face teaching activities and examination dates, which can be found at <http://agendastudenti.unipr.it/>;
- the calendar, programme and venues for professional training activities; - the calendar, programme and venues for elective and supplementary teaching activities.

The CCL proposes to the Departmental Council the use of financial resources, with particular reference to the allocation and filling of the roles of Professor and Researcher.

Art. 8 - Educational Organisation

The CLM is divided into 12 semesters aimed at providing a didactic progression of learning ranging from knowledge of Basic Sciences, to Clinical Sciences, Clinical Methodology, Health Organisation, Ethical and Legal Aspects of Medicine.

For each year of the course, the CCL appoints a teaching coordinator for the year (*see Art. 2*), at the proposal of the President, from among the teaching staff.



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According to Directive 75/363/EEC, the achievement of the competences of graduates in Medicine and Surgery is achieved through an educational pathway that includes the acquisition of theoretical knowledge, technical-practical skills and behavioural attitudes, necessary for the exercise of the medical profession, and their immediate use in the working environment, in accordance with the standards defined by the European Union directives.

Integrated Courses (IC)

In order to achieve the educational objectives of the teaching regulations, the courses may be organised in Integrated Courses, which may be divided into several distinct modules.

If there are multiple teaching modules in the same IC, a coordinator is appointed by the CCL on an annual basis, on a proposal from the lecturers belonging to the IC and the President.

The Integrated Course Coordinator, in agreement with the PTC, has the following functions:

- represents for the students the reference person of the IC;
- proposes the distribution of teaching time, agreed between the teachers of its IC;
- coordinates the preparation of the examinations and proposes the composition of the examination committee;
- normally chairs the examination committee;
- is responsible to the CCL for the proper conduct of all the teaching activities envisaged for the achievement of the objectives defined for the Integrated Course itself, as well as for the proper conduct of the examinations.

The total 360 CFU, spread over the six years of the course, are divided into the following types of teaching activities.

Frontal teaching activities (ADF)

Frontal teaching activities are defined as the treatment of specific topics forming part of the training curriculum envisaged for the CLMMS, and delivered, on the basis of a predefined timetable, to students in the form of a lecture or *ex-cathedra*.

Vocational training activities (AFP)

It consists of practical training, aimed at acquiring the theoretical and practical skills, abilities and attitudes necessary for the performance of the medical profession in specific scientific-disciplinary contexts and described in the appropriate booklet.



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The student is required to acquire specific skills in the field of the various medical and surgical disciplines by attending the facilities identified by the CCL, during the periods defined therein, for a minimum total number of 60 CFU.

Agreements may be stipulated with hospitals and other healthcare facilities, in Italy or abroad, that meet the requirements of suitability in terms of activities and provision of services, instruments and personnel.

In each phase of the practical work placement, the student is required to work under the direct supervision of a Tutor; under no circumstances may a student trainee act as a substitute for permanent staff. The Tutors are proposed by the Teachers of the relevant courses; their function involves carrying out the following tasks:

- collaborate with the Professors of the reference Integrated Courses, who are in any case involved in the identification of internship training courses;
- implement interventions aimed at encouraging the acquisition of practical skills and attitudes necessary to achieve a level of professional, decision-making and operational autonomy;
- evaluate the student's learning, while carrying out the practical internship. This monitoring of the student's path must be documented on a special evaluation form, which records the different levels of competence progressively achieved.

The CFUs relating to each period of practical training are subject to a learning assessment at the same time as the examinations of the individual Integrated Courses. The tutors may express an advisory opinion in relation to the student's assessment.

Practical and assessment training for qualification as a medical surgeon

Pursuant to the DD.MM. May 9, 2018 n. 58 and April 2, 2020 n. 8, the practical-evaluative internship to acquire the qualification to practice the profession of medical doctor is completed in the sixth year of the CLM.

Practicals

Practicals are activities that allow the student to focus on the contents of the lectures by developing applications. They do not add content to the lectures, but are associated with them, consisting in the application development of the content, carried out by the student under the supervision of the lecturer.

Laboratories

Laboratories are assisted activities involving student interaction with tools, equipment and application software.



Elective or optional teaching activity (ADE)

It consists of activities freely chosen by the student, such as: monographic courses, seminar-type courses, interactive courses in small groups, practical activities in laboratories or clinical departments, internships (carried out in Italy or abroad, in facilities affiliated with the University of Parma), discussion of clinical cases, attendance at General Medicine clinics in accordance with the agreements stipulated with the CLM, certified participation in Workshops and Congresses.

The CLMMS Lecturers propose a varied choice of ADEs, which are approved by the CCL. Proposals made by individual Lecturers, or groups of Lecturers, must contain information regarding: the number of CFU proposed (not exceeding 2 CFU), subject matter and related educational objectives, teaching methods, number of students admitted, number and dates of teaching activities.

In addition, the University of Parma recognises CFUs for free participation activities, i.e. activities carried out in the sporting, cultural and social areas.

Students wishing to propose activities that do not fall within those described above must make a request to the CCL, indicating: the type of activity, the educational objectives, the number of CFUs (maximum 2), the location, the period of the activity and its duration, and the teacher who will be responsible for the ADE. ADEs may be organised throughout the year (even outside periods of teaching activity). Calendar is published at the beginning of the academic year, together with the calendar of compulsory teaching activities.

For each ADE established, the CCL appoints a lecturer responsible for checking the attendance (which is compulsory) of enrolled students and for assessing, in a defined manner, the commitment of individual students to achieving the defined educational objectives.

The CFUs attributed to the ADEs are acquired through attendance at the ADEs; the ADEs are certified by the lecturer responsible on the appropriate form.

In order to be admitted to the final examination, the student must have acquired the number of credits laid down in the Study Plan for freely chosen educational activities.

Seminar teaching activities

The seminar is a form of teaching activity designed to explore specific topics relevant to the programme of the Integrated Courses.

Supplementary teaching activities (ADI)

These are activities of a technical-practical nature, consisting, for example, of exercises and activities in small groups, also through the prefiguration of situations and problems typical of professional practice (problem-based learning).



Activities related to the preparation of the dissertation

The student has 18 CFU to devote to the preparation of the thesis, which can consist in a experimental or non-research dissertation.

Autonomous learning

The CLM guarantees students the availability of no less than 3750 hours over the six years of the course, completely free from teaching activities conducted in the presence of the lecturers, in order to allow them to engage in autonomous learning.

Art. 9 - Obligation to attend

Students are required to attend at least 67% of the teaching hours for each monographic course or integrated course and at least 90% of the professional training activities in each subject area. The certificate of attendance at teaching activities is awarded in accordance with the procedures laid down by the CCL; it is necessary for the student to sit the relevant examination.

The certificate of attendance is affixed by the Practice Tutor, in the case of supplementary teaching activities, or by the Practical Traineeship Tutor, in the case of professional training activities, on the respective registration documents.

For students who have not obtained a certificate of attendance in a given year, the following rules apply:

- If attendance is less than 50%, the student will only be able to sit the examination (whether for a monographic or integrated course) after having taken the course *again* in the following academic year;
- If attendance is equal to or greater than 50% but less than 67%, the student must present a specific request to the teacher concerned, who will indicate the means of making up the deficit and the first useful session in which the student may be admitted to take the examination.

Students who, for reasons beyond their control, are enrolled in the CLMMS after the start of classes (e.g. due to delays in transfer procedures or to other reasons) are admitted to sit the examinations even if they have not reached an attendance rate of at least 67% of the teaching hours, it being understood that they are obliged to comply with the attendance obligation with reference to the teaching hours taken after the date of enrolment. Teachers may, if they deem it necessary, carry out remedial courses. Similarly, students who do not meet the attendance requirements will be admitted to sit the profit examinations:



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- hospitalisation or prolonged illness; they must produce the relevant documentation to the Teachers of reference.
- Staying abroad as part of international mobility projects proposed by the University (Erasmus, Overworld), by Professors, by the Italian Secretariat for Medical Students; in the last two cases, the project must be approved by the CCL.

Any fraudulent behaviour on the part of students will be subject to disciplinary sanctions pursuant to Article 41 of the University's Academic Regulations.

Art. 10 - Attendance at individual teaching courses

With reference to Art. 34 of the University Didactic Regulations, this regulation does not grant admission to the attendance of individual courses of the CLMMS to students who request it in order not to alter the number of students attending, programmed by the MUR.

With reference to Art. 6 of the Royal Decree n. 1269 of 1938, this regulation does not grant admission to the attendance of individual courses of the CLMMS to students enrolled in other degree courses who request it, for the reasons expressed in the previous point.

Art. 11 - Prerequisites

The profit examinations in each year of the course must be taken in compliance with the cultural prerequisites laid down by the CCL, failing which the examination taken improperly will be cancelled. In particular, prerequisites in the first three years is as follows:

- For BIOCHEMISTRY: PHYSICO-CHEMICAL BASES OF LIFE
- For HUMAN ANATOMY & ORGANOGENESIS: CELLS AND TISSUES
- For HUMAN PHYSIOLOGY: HUMAN ANATOMY & ORGANOGENESIS
- For CLINICAL MICROBIOLOGY & INFECTIOUS DISEASES: IMMUNOLOGY & MICROBIOLOGY
- For DISEASE PATHOPHYSIOLOGY: HUMAN PHYSIOLOGY
- The DISEASE PATHOPHYSIOLOGY exam is prerequisite to the all the exams provided in the Study Plan starting from the 1st semester of the 3rd year.
- The PHARMACOLOGY exam is prerequisite for all the exams provided for in the Study Plan starting from the 1st semester of the third year with the exception of LABORATORY MEDICINE & IMMUNOGENETICS



Art. 12 - Examinations and other tests of learning

The CFUs corresponding to each training activity are acquired by the student by passing the exam or other form of verification of learning. For any matters not specifically reported, the provisions of Art. 38 of the University Teaching Regulations apply.

The CCL, on the recommendation of the CTP, establishes the types and number of examinations and, on the proposal of the Coordinators of Integrated Courses, the composition of the relative Commissions. The total number of curricular examinations may not exceed that of the official courses established by the Regulations and must not in any case exceed 36 over the six years of the course.

Verification of learning can take place through formative and certifying assessments.

Formative evaluations consist in ongoing tests, aimed at detecting the effectiveness of learning and teaching processes.

The certification assessments (profit exams) are aimed at assessing and quantifying with a grade the achievement of the course objectives. In the case of Integrated Courses comprising a number of modules, the examinations must be considered unitary.

Grading of profit examinations is expressed in thirtieths, with honours where appropriate. The assessment criteria, as well as the minimum level for passing the test, are defined in advance for each Integrated Course and made public on the CLM website.

Profit examinations may only be carried out during periods dedicated to them and known as examination sessions. Examination sessions cannot coincide with periods in which teaching activities take place, with the exception of activities chosen by the student. Examination sessions are fixed in three periods:

- The first is scheduled for February (two calls), i.e. at the end of the first semester's teaching activities, with an extension during the Easter holidays (one call), when classes are suspended;
- the second session is scheduled for June to August (three sessions), i.e. at the end of the second semester's teaching activities;
- In addition, two calls are scheduled in September, with an extension over the Christmas holidays (at least one call), during the suspension of classes.

The dates of the examinations of each IC must be spaced at least fourteen days apart. The starting and finishing dates of the three examination sessions are set by DiMeC, in the teaching programme, on the proposal of the CCL.



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The calendar of examinations is published on the website <http://agendastudenti.unipr.it/> well in advance. Additional exam dates may be set up outside the periods indicated, according to rules laid down by the CCL, for students who have acquired the attendance of the subjects, i.e:

- enrolled in a given year as 'repeaters';
- enrolled 'out of course' after the sixth year;
- enrolled in the VI in course with the expectation of graduation in the July or October session; they are admitted to extraordinary sessions from January onwards.

The Examination Committee consists of at least two Lecturers from the Integrated Course, chosen from among all the Lecturers who teach in the IC itself; it may include an expert in the subject and is normally chaired by the Coordinator. Where the number of Teachers exceeds two, the IC Coordinator may provide for rotation. In the event of the absence of one or more Commissioners, the President of the Commission shall arrange for their replacement by substitute members or experts in the field. If the chairman is absent, he must be replaced by another member of the IC. Differentiated assessment methods are allowed, also consisting in successive phases of the same examination, such as traditional oral tests, structured written tests (for the assessment of cognitive objectives), practical tests and simulated tests (for the assessment of clinical skills and of gestural and relational abilities).

Art. 13 - Guidance and Tutoring

Guidance activities are aimed at encouraging an informed choice of university studies, ensuring that students are welcomed and supported, preventing students from dropping out and falling behind in their studies, promoting active and fruitful participation in university life.

Guidance and tutoring activities within the CLMMC are carried out in cooperation with the Reception and Guidance O.U. (<https://www.unipr.it/percorsi/futuro-studente>).

Art. 14 - International mobility

The University of Parma is part of a student exchange network which, through numerous agreements with EU and non-EU countries, allows students to stay abroad:

- for study periods;
- to follow traineeship activities;



- to follow activities related to the elaboration of the thesis.
- Information is available at <https://www.unipr.it/internazionale>

Other opportunities to participate in international exchange projects are provided by:

- *Segretariato Italiano Studenti in Medicina* (SISM), <http://www.parma.sism.org/>
- University Centre for International Cooperation (CUCI) <http://www.cooperazione.unipr.it/>
- individual teachers, on the basis of existing educational and scientific collaborations.

CFUs obtained abroad are awarded by a specific departmental committee (*see Art. 22*) after the student's return to his/her home country.

Art. 15 - Recognition of studies completed in the CLMMC of other locations or in other degree courses of the University of Parma or another university (transfers)

Enrolment in years subsequent to the first year is subject to the availability of places within the framework of the number of places available at national level (*see Art. 4*). Places may become available for a given year of the course as a result of withdrawals, career endings and outgoing transfers. A notice is published every year (generally in July) at <https://cdlms.unipr.it/en/applying/>.

Students requesting a transfer are required to present the appropriate documentation, including the study plan of their place of origin, the teaching programmes and proof of the credits they have earned.

The request for transfer by Italian or foreign students coming from a CLMMS of a non-Italian university must be accompanied by specific documentation (described in the dedicated Notice); the request cannot be accepted if the documentation is incomplete or non-conforming. If from the documentation provided it is not possible to fully ascertain the congruence of the student's career with the educational objectives of the CLMMS of the University of Parma, the CTP, before formulating the proposal to the CCL for the recognition of CFUs, may arrange an interview with the applicant, aimed at verifying the knowledge actually possessed (art. 3, paragraph 8, Ministerial Decree of 16 March 2007).

The possible availability of places will be prioritised to satisfy transfer requests forwarded by students enrolled in the CLMMS of European Universities.



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The Teaching Commission assesses the documentation produced by the student applicants and draws up the ranking list, which is submitted to the CCL for approval.

After approving the ranking and deciding on the recognition of a defined number of CFUs, the CCL arranges for the regular enrolment of the student in a specific year of the course. Enrolment is in any case subject to the availability of places, duly verified by the Student Administration Office.

In the case of students enrolling in the first year of the course from the national admission rankings (after passing the admission test) and having attended one or more years at other degree courses (at the University of Parma or other universities), the CFU obtained may be recognised (partially or totally) on the basis of a judgement of congruity, expressed by the Teaching Commission, with the educational objectives of the CLMMC Integrated Courses.

In the case of recognition of exams passed in a previous career that has already been completed (due to forfeiture, renunciation or graduation), the exams recognised as valid for the CLM in Medicine and Surgery will be dispensed with without a grade; the grade of the exam that gives rise to the recognition of the CFUs acquired will not appear in the career and cannot be taken into consideration in the calculation of the arithmetic mean that contributes to the final grade for the Degree Examination.

Art. 16 - Withdrawal from studies and deadline for obtaining the degree

Students who, despite having obtained the regular certificate of attendance for the courses envisaged in the Study Plan for a given year, are in debt for so many examinations that there is no correspondence between the lessons attended and the subjects studied for the examination, may enrol in the same year as a "repeat student", without being obliged to attend. A student is considered to be "*fuori corso*" when, having attended the educational activities envisaged in the Study Plan, within the six years of the Course he/she has not passed all the examinations and other tests envisaged and has therefore not acquired the number of CFUs necessary to obtain the degree; the *fuori corso* student has no obligation to attend.

Students who do not renew their enrolment in the CLMMC for a number of eight consecutive academic years, or students who, despite having duly renewed their enrolment in the CLM, have not taken any examinations, shall forfeit their studies.

Students may request the temporary suspension of their career by presenting a justified request within the annual enrolment deadline, in accordance with article 32, paragraph 3, of the University's Academic Regulations. The suspension of attendance, requested for more than six years, requires



the student to submit a request to resume their career to the CCL, which will decide on the year of re-enrolment and the recognition of the CFUs acquired, assessing their relevance.

Art. 17 - Final degree examination

In order to be admitted to the Degree Examination, the student must have followed all the courses and passed all the relative exams. The student has the availability of 18 CFU (some of which may be taken abroad) for the preparation of the Degree Thesis, which consists of a written paper (in English) following the methodologies of a scientific report.

The dissertation, drafted in an original way, concerns topics relevant to the characterising aspects of the Degree Course and must be prepared autonomously by the undergraduate student, under the supervision of a Supervisor; the figure of Tutors is envisaged.

The requirements for admission to the degree examination, the procedures for submitting the application, the procedures for writing the thesis, the calendar of degree sessions and various notices are published on the CLM website.

The Degree Examination shall normally take place in July, October and March of each academic year; the Degree Course Council may make such changes to the aforementioned calendar as may be necessary following the application of DM 9 May 2018, no. 58.

The Final Examination Committee:

- is appointed by the Director of the Department of Medicine and Surgery, on the recommendation of the President of the CLM;
- is composed of a minimum of five members, the majority of whom must be tenured Professors or Researchers (including those on fixed-term contracts) at the University of Parma, who hold teaching posts;
- is chaired by the President of the CLM, or his delegate.

Thesis Supervisor: must be a professor belonging to the Department of Medicine and Surgery or a contract lecturer with a teaching assignment in the CLMMC.

Co-Supervisor (2nd Supervisor): this may be a professor from DiMeC or another Department of the University of Parma, or a lecturer from another University, including a foreign one. At the proposal of the Supervisor, he/she may appear in the thesis paper and participate in the Degree sessions; he/she may not contribute to the awarding of marks.

Tutor (maximum two): a competent person who assists the student in carrying out the work related to the thesis. The Tutor may be a lecturer in any department of the University of Parma or of another



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university (including foreign ones), a contract professor, doctoral student, postgraduate student, research fellow, hospital medical officer, trainee tutor, expert belonging to laboratories and research centres of other institutions (including foreign ones), expert in the subject. At the proposal of the supervisor, he/she may appear in the dissertation and participate in the degree sessions; he/she may not contribute to the awarding of marks.

The President of the Board is responsible for ensuring that the test is conducted in full compliance with the rules; the President also appoints a secretary from among the members of the Board to record the proceedings of the final test.

The graduating student must provide the Board of Examiners with a copy of his or her thesis, which he or she will collect at the end of the proclamation.

The candidate gives an oral presentation, using computer aids, drawing the appropriate conclusions, on which the Commissioners open the discussion.

The maximum time available is ten minutes.

At the end of the presentations, the Board of Examiners secretly discusses and decides on the final mark, which is expressed in 100/10ths, irrespective of the number of members on the Board.

The arithmetic mean of the marks obtained in the curricular examinations, the duration of the student's career, the assessment of the thesis and the assessment of other activities, in accordance with the procedures established by the Degree Course Council, all contribute to determining the final mark.

Marks awarded by the Commission on graduation:

- maximum 9 score points for Experimental Thesis and maximum 6 score points for non-research Thesis.
- In addition to these points, 2 points are added for degrees within the regular duration of the course (6 years), 1 point within 7 years (i.e. a "repeat" student or a student "*fuori corso*" for just one year). If the student has attended another degree course for only one academic year before enrolling in the CLM in Medicine and Surgery, this will not be counted; if he/she has attended two years, one year will be counted.

Additional points, to a maximum of 3 score points:

- 0.5 points for every three months spent abroad as part of the University of Parma's international exchange projects (Erasmus, Overworld, etc.), for a maximum of 2 points;
- 0.5 points for a period of study at New York University - School of Medicine;
- 0.5 points for participation in international exchange projects proposed by SISM, CUCI, or Professors, and approved in the CCL; the same activity, if repeated, is considered only once;
- 0.5 points for each year of certified voluntary work of a social-health nature carried out during the years of enrolment in the CLM, up to a maximum of 2 points;



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- 0.5 points for each year spent as a student representative on the Degree Course management and quality control bodies (Degree Course Council, Review Group, Joint Teachers-Students Committee), subject to verification of continuity of commitment;
- 0.5 - 1.0 points for unpaid tutoring activities (i.e. not covered by the specific annual call), at the discretion of the Commission and on the advice of the President, depending on the duration and commitment shown.

The additional points are added to the arithmetic mean of the marks with which the student presents for the degree examination; rounding off according to mathematical rules is done on the final total.

The degree examination is deemed to have been passed with a minimum mark of sixty-six hundredths (66/110). If the candidate obtains a final total score of 115 ± 2 , honours may be awarded, subject to the unanimous opinion of the Committee. If the candidate receives a final total score of 120 ± 2 , an honourable mention may also be awarded, in the unanimous opinion of the Committee.

Graduation examinations are public and the proclamation takes place at the end of the evaluation work carried out by the Commission.

Art. 18 - Diploma Supplement

In order to facilitate student mobility in European Union countries, universities provide each graduate with an information supplement (*Diploma Supplement*) along with the diploma, which contains, in English, a detailed description of their educational pathway. This document is also meant as a useful presentation tool for entering the labour market.

Art. 19 - Recognition of degrees obtained at foreign universities

Degrees in Medicine and Surgery obtained at foreign universities are recognised where there are bilateral agreements or international conventions providing for the equivalence of the degree. In accordance with the regulations on the free movement of graduates within the European Union, degrees awarded by EU universities will be recognised, subject to verification of the documents attesting to their curricular coherence.



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Where there are no agreements between States, under the combined provisions of Articles 170 and 332 of the Consolidated Law on University Education, the academic authorities may declare equivalence on a case-by-case basis. For the purposes of such recognition, the CLM:

- ascertains the authenticity of the documentation produced, which must be in English or translated in Italian and validated by the Italian Embassy of the country in which the qualification was obtained;
- ascertains the reliability of the home location, relying on certificates from specifically qualified central bodies;
- verifies that the applicant has a sufficient level of C2 language proficiency, demonstrated by passing a specific test organised by the University's Language Learning Unit. After the positive verification of the aforementioned linguistic competence, the Board:
- examines the curriculum and assesses the congruity of the educational objectives, teaching programmes and the CFUs allocated to them at the university of origin with respect to the current teaching regulations.

Once this has been done, the CCL decides on admission, normally ordering the enrolment of the applicant in the fifth year of the course, with the obligation to prepare and discuss the dissertation. If only part of the CFUs achieved by the graduate in a non-EU country are recognised as congruent with the current regulations, the CLM will decide to enrol the graduate in a year lower than year V, on the basis of the criterion that enrolment in a given year is in any case subject to the availability of places within the number of places established by the MUR.

Art. 20 - Evaluation of teaching

Each degree course is subject to an annual assessment concerning:

- the organisational efficiency of the degree course and its teaching structures;
- the quality and quantity of services made available to students;
- ease of access to information relating to each area of teaching activity;
- the effectiveness and efficiency of teaching activities analytically considered, including those aimed at assessing the degree of student learning;
- Teachers' compliance with the deliberations of the CCL;
- the teaching performance of teachers in the judgement of students;
- the quality of teaching, with particular regard to the use of computerised and audiovisual teaching aids;



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- the organisation of tutoring assistance to students;
- the average performance of students, determined on the basis of the regularity of their curriculum and the results achieved in their studies.

The CCL, in agreement with the University Assessment Board (<https://www.unipr.it/nucleovalutazione>), indicates the criteria, defines the operating methods, establishes and applies the most suitable tools to carry out the assessment of the above parameters and to govern the training processes in order to guarantee their continuous improvement, as foreseen by the *Quality Assurance* models.

It is compulsory for students to fill in the evaluation questionnaires for each course and this is a prerequisite for enrolment in the relevant exam. Students complete the questionnaire *online* by accessing the ESSE3 career management system.

Art. 21 - Functions and duties of the CLMMS bodies

The *Degree Course Council* performs the tasks and functions provided for in Article 14 of the University Teaching Regulations. In particular, the Degree Course Council

- draws up and submits to the relevant Department Council the Course's educational regulations, including the allocation of CFUs to the various educational activities, in full compliance with the qualifying educational objectives indicated by the Ministerial Decrees for the degree class;
- After consulting the Joint Teachers' and Students' Committee and representatives from the world of production, services and the professions, it formulates proposals relating to the specific training objectives of the course;
- proposes the Degree Course Regulations;
- ensures the performance of the teaching and tutoring activities laid down in the Education Regulations;
- arranges for students to use the technical and scientific tools essential for carrying out certain training activities provided for in the teaching regulations;
- provides for a balanced management of the educational offer, in particular by carefully monitoring the timetables and the use of facilities;
- proposes to the Department Council, for approval: (a) the Study Plan, complete with prerequisites; (b) the assignment or contracts to Teachers, after evaluation of the teaching and training curricula; (c) experimentation with new teaching methods to make teaching more



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profitable, in relation to the teaching objectives; (d) the Commission for the CLMMC admission examination;

- prepares the list of compulsory and optional teaching activities relevant to each Integrated Course;
- examines and approves the study plans proposed by the students within the framework of the educational regulations;
- organises the academic calendar, allocating teaching activities in the classrooms specifically assigned to the CLMMCS
- approves any recognition of CFUs requested by students;
- determines the procedures for the possible recognition of CFU for training activities not directly dependent on the University;
- sets up Commissions to study in depth issues considered indispensable for the proper functioning of the CLMMS, giving guidelines.

The *President* coordinates the activities of the CLMMS, convenes and chairs the Degree Course Council, the Technical Commission for Educational Programming and the Review Group.

The President ensures that the resolutions of the CCL are carried out, supervises the smooth running of teaching activities and performs all the duties assigned to him by law, by the Statute and by the University Teaching Regulations.

The President represents the CLMMS in academic forums and abroad, in accordance with the decisions of the Board.

The President shall convene the CCL at least seven days before the meeting, by e-mail, to the institutional address of the members of the Council. The convocation must indicate the date, time and place of the meeting, as well as the Agenda. The President also convenes the Council in extraordinary session at the request of at least 20% of the members of the Council.

The Council meeting is considered valid and may start after the President has checked that there is a quorum, which is deemed to have been reached when half plus one of the entitled signatories have signed, after deducting the written justifications received. Those on mission, on holiday or on leave shall be deemed to be excused.

Members may ask the President to verify the quorum before a vote, but not during the vote itself. A vote shall be valid if the majority of those voting for a motion are in favour; abstentions shall not be counted as eliminating the quorum, but their number shall be recorded in the minutes of the meeting, together with the number of those voting against.

The items on the agenda are introduced by the President, who regulates the order of speakers. The minutes of the meetings are drawn up by the Secretary, who must be a member of the CCL.



The *Vice-President* assists the President in all his duties and takes over his tasks if he is prevented from doing so.

The *Head of Quality Assurance (RAQ)*:

- monitors the smooth running of teaching activities and support services;
- informs the President in good time of problems concerning the proper conduct of teaching activities, also on the basis of reports from students;
- by 31 October of each academic year, it draws up a detailed and documented report on the activities carried out during the year and sends it to the President, who ensures that it is accessible to the members of the Board.

The *semester teaching coordinators* supervise the timetabling of the teaching and integrated courses, both within each of the two semesters and in relation to the educational objectives of the respective year of the CLM, guaranteeing, while respecting the autonomy of the teaching staff, the harmonisation of the contents, compliance with the prerequisites and completeness of the educational offer.

The *Technical Commission for Educational Programming (CTP)*

The PTC shall carry out an instruction and proposition function in relation to the tasks of the MLC Council and shall give opinions to the President on any subject he deems appropriate, in particular

- provides pedagogical support for organisational decisions;
- prepares the organisation and the teaching programme;
- organises and implements quality assurance processes within the CLM;
- promotes educational and pedagogical refresher courses for teachers.

The President may delegate specific investigative powers to members of the PTC.

Failure to attend PTC meetings three times in a row, without written justification, automatically results in disqualification; in the case of semester Teaching Coordinators, it also results in disqualification from this role.

Further details can be found in the Regulations for the functioning of the CTP, proposed by the "Pedagogical Innovation" Working Group of the Permanent Conference of the Presidents of the Master's Degree Courses in Medicine and Surgery.



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The *Teaching Commission* is responsible for assessing students' requests and proposing deliberative action to the CCL.

The *review group* draws up the review report on an annual and multiannual basis and identifies improvement measures. It participates in the consultation of interested parties for the preparation of the Degree Programme. It may also carry out other investigative or organisational tasks on behalf of the President.

Art. 22 - Bodies of the Department of Medicine and Surgery involved in the management and quality assurance of the CLMMS

The bodies of the Department of Medicine and Surgery involved in the management and quality assurance of the CLMMS are:

1. Commission for International Mobility
2. Joint Teachers' and Students' Committee (CPDS)
3. Steering Committee
4. Departmental Quality Assurance (PQD)

Attachments

The Study Plan is attached to these Regulations. Any change in the study plan does not invalidate these Regulation.

YEAR / SEMESTER	DISCIPLINARY AREA	COURSE	TOTAL CFU	PARTIAL CFU	TAF	SSD	
I/1	DISCIPLINE GENERALI PER LA FORMAZIONE DEL MEDICO	PHYSICO-CHEMICAL BASES OF LIFE	8	5	A	FIS/07	
	STRUTTURA, FUNZIONE E METABOLISMO DELLE MOLECOLE DI INTERESSE BIOLOGICO			3	A	BIO/10	
	DISCIPLINE GENERALI PER LA FORMAZIONE DEL MEDICO	CELLS & TISSUES	9	3	A	BIO/13	
	MORFOLOGIA UMANA			5	A	BIO/17	
	AFFINE			1	C	BIO/19	
	DISCIPLINE GENERALI PER LA FORMAZIONE DEL MEDICO	STATISTICS, RESEARCH METHODOLOGY & SAFETY REGULATION	5	3	A	MED/01	
	AFFINE			1	C	MED/42	
	AFFINE			1	C	MED/44	
	STRUTTURA, FUNZIONE E METABOLISMO DELLE MOLECOLE DI INTERESSE BIOLOGICO	MOLECULAR BIOLOGY, GENETICS & GENOMICS	6	3	A	BIO/11	
	DISCIPLINE GENERALI PER LA FORMAZIONE DEL MEDICO			3	A	MED/03	
		ADE		2	2	D	
				30			
I/2	STRUTTURA, FUNZIONE E METABOLISMO DELLE MOLECOLE DI INTERESSE BIOLOGICO	BIOCHEMISTRY	12	12	A	BIO/10	
	MORFOLOGIA UMANA	HUMAN ANATOMY & ORGANOGENESIS	12	12	A	BIO/16	
		ADE	3	3	D		
			27				
			57				

YEAR / SEMESTER	DISCIPLINARY AREA	COURSE	TOTAL CFU	PARTIAL CFU	TAF	SSD
II/1	FUNZIONI BIOLOGICHE INTEGRATE DI ORGANI, SISTEMI E APPARATI UMANI	HUMAN PHYSIOLOGY	12	12	A	BIO/09
	PATOLOGIA GENERALE E MOLECOLARE, IMMUNOPATOLOGIA, FISIOPATOLOGIA GENERALE, MICROBIOLOGIA E PARASSITOLOGIA	IMMUNOLOGY & MICROBIOLOGY	13	7	B	MED/04
	PATOLOGIA GENERALE E MOLECOLARE, IMMUNOPATOLOGIA, FISIOPATOLOGIA GENERALE, MICROBIOLOGIA E PARASSITOLOGIA			6	B	MED/07
	INGLESE SCIENTIFICO E ABILITÀ LINGUISTICHE, INFORMATICHE E RELAZIONALI, PEDAGOGIA MEDICA, TECNOLOGIE AVANZATE E A DISTANZA DI INFORMAZIONE E COMUNICAZIONE	MEDICAL HUMANITIES	6	2	B	MED/02
	AFFINE	2		C	M-PSI/01	
	AFFINE	2		C	M-PSI/02	
				31		
II/2	PATOLOGIA GENERALE E MOLECOLARE, IMMUNOPATOLOGIA, FISIOPATOLOGIA GENERALE, MICROBIOLOGIA E PARASSITOLOGIA	DISEASE PATHOPHYSIOLOGY	8	8	B	MED/04
	MEDICINA DI LABORATORIO E DIAGNOSTICA INTEGRATA	CLINICAL MICROBIOLOGY & INFECTIOUS DISEASES	8	4	B	MED/07
	CLINICA DELLE SPECIALITÀ MEDICO CHIRURGICHE			4	B	MED/17
	FISIOPATOLOGIA, METODOLOGIA CLINICA, PROPEDEUTICA CLINICA E SISTEMATICA MEDICO-CHIRURGICA	PHARMACOLOGY	9	9	B	BIO/14
		BIOMEDICAL RESEARCH CLERKSHIP	6	6	F	BIO/09; BIO/10; BIO/16; MED/04; MED/07
			31			
			62			

YEAR / SEMESTER	DISCIPLINARY AREA	COURSE	TOTAL CFU	PARTIAL CFU	TAF	SSD	
III/1	MEDICINA DI LABORATORIO E DIAGNOSTICA INTEGRATA	LABORATORY MEDICINE & IMMUNOGENETICS	6	2	B	MED/05	
	MEDICINA DI LABORATORIO E DIAGNOSTICA INTEGRATA			2	B	BIO/12	
	CLINICA DELLE SPECIALITÀ MEDICO CHIRURGICHE			1	B	MED/03	
	FORMAZIONE CLINICA INTERDISCIPLINARE E MEDICINA BASATA SULLE EVIDENZE			1	B	MED/46	
	CLINICA DELLE SPECIALITÀ MEDICO CHIRURGICHE	ENDOCRINE & METABOLIC & GASTROINTESTINAL DISEASES	9	4	B	MED/12	
	CLINICA DELLE SPECIALITÀ MEDICO CHIRURGICHE			5	B	MED/13	
	DISCIPLINE NEUROLOGICHE	NEUROLOGICAL SCIENCES	11	5	B	MED/26	
	FORMAZIONE CLINICA INTERDISCIPLINARE E MEDICINA BASATA SULLE EVIDENZE			3	B	BIO/16	
	FORMAZIONE CLINICA INTERDISCIPLINARE E MEDICINA BASATA SULLE EVIDENZE			3	B	BIO/09	
	CLINICA PSICHIATRICA E DISCIPLINE DEL COMPORTAMENTO	PSYCHIATRY	4	4	B	MED/25	
		30					
III/2	CLINICA DELLE SPECIALITÀ MEDICO CHIRURGICHE	HEMATOLOGY & ONCOLOGY	7	3	B	MED/15	
	CLINICA DELLE SPECIALITÀ MEDICO CHIRURGICHE			4	B	MED/06	
	CLINICA DELLE SPECIALITÀ MEDICO CHIRURGICHE	RESPIRATORY DISEASES & ALLERGOLOGY	6	5	B	MED/10	
	CLINICA GENERALE MEDICA E CHIRURGICA			1	B	MED/09	
	CLINICA DELLE SPECIALITÀ MEDICO CHIRURGICHE	CARDIOVASCULAR DISEASES & BASIC LIFE SUPPORT	7	5	B	MED/11	
	EMERGENZE MEDICO-CHIRURGICHE			1	B	MED/41	
	CLINICA DELLE SPECIALITÀ MEDICO CHIRURGICHE			1	B	MED/23	
	FUNZIONI BIOLOGICHE INTEGRATE DI ORGANI, SISTEMI E APPARATI UMANI AFFINE	BIOMEDICAL TECHNOLOGIES & IMAGING	11	3	A	ING-IND/34	
	2			C	MED/50		
DISCIPLINE RADIOLOGICHE E RADIOTERAPICHE	5			B	MED/36		
DISCIPLINE RADIOLOGICHE E RADIOTERAPICHE	1			B	MED/37		
		31					
		61					

YEAR / SEMESTER	DISCIPLINARY AREA	COURSE	TOTAL CFU	PARTIAL CFU	TAF	SSD	
IV/1	CLINICA DELLE SPECIALITÀ MEDICO CHIRURGICHE	CLINICAL IMMUNOLOGY & RHEUMATOLOGY	5	3	B	MED/16	
	CLINICA GENERALE MEDICA E CHIRURGICA			2	B	MED/09	
	CLINICA DELLE SPECIALITÀ MEDICO CHIRURGICHE	NEPHROLOGY & UROLOGY	5	1	B	MED/24	
	CLINICA DELLE SPECIALITÀ MEDICO CHIRURGICHE			4	B	MED/14	
	CLINICA MEDICO-CHIRURGICA DELL'APPARATO LOCOMOTORE	MUSCOLOSKELETAL DISEASES	3	3	B	MED/33	
	CLINICA MEDICO-CHIRURGICA DELL'APPARATO LOCOMOTORE	REHABILITATION MEDICINE	5	3	B	MED/34	
	FORMAZIONE CLINICA INTERDISCIPLINARE E MEDICINA BASATA SULLE EVIDENZE			2	B	MED/48	
	CLINICA DELLE SPECIALITÀ MEDICO CHIRURGICHE	DERMATOLOGY & PLASTIC SURGERY	5	4	B	MED/35	
	CLINICA DELLE SPECIALITÀ MEDICO CHIRURGICHE			1	B	MED/19	
	CLINICA GENERALE MEDICA E CHIRURGICA	GERIATRICS & FUNCTIONAL PATIENT MANAGEMENT	6	4	B	MED/09	
	FORMAZIONE CLINICA INTERDISCIPLINARE E MEDICINA BASATA SULLE EVIDENZE			2	B	MED/45	
				29			
	IV/2	CLINICA MEDICO-CHIRURGICA DEGLI ORGANI DI SENSO	HEAD & NECK	10	3	B	MED/30
		CLINICA MEDICO-CHIRURGICA DEGLI ORGANI DI SENSO			3	B	MED/31
CLINICA MEDICO-CHIRURGICA DEGLI ORGANI DI SENSO		1			B	MED/32	
CLINICA MEDICO-CHIRURGICA DEGLI ORGANI DI SENSO		1			B	MED/28	
CLINICA DELLE SPECIALITÀ MEDICO CHIRURGICHE		2			B	MED/29	
CLINICA GENERALE MEDICA E CHIRURGICA		CLINICAL SURGERY & EMERGENCY MEDICINE	15	7	B	MED/18	
CLINICA DELLE SPECIALITÀ MEDICO CHIRURGICHE				2	B	MED/21	
CLINICA DELLE SPECIALITÀ MEDICO CHIRURGICHE				2	B	MED/22	
EMERGENZE MEDICO-CHIRURGICHE				4	B	MED/41	
		MEDICINE & SURGERY CLERKSHIP 1 (CLINICAL ROTATION 1)	6	6	F	MED/09;MED/18	
			31				
			60				

YEAR / SEMESTER	DISCIPLINARY AREA	COURSE	TOTAL CFU	PARTIAL CFU	TAF	SSD
V/1	DISCIPLINE PEDIATRICHE	PEDIATRICS	8	6	B	MED/38
	DISCIPLINE PEDIATRICHE			1	B	MED/39
	AFFINE			1	C	MED/03
	DISCIPLINE OSTETRICO GINECOLOGICHE, MEDICINA DELLA RIPRODUZIONE E SESSUOLOGIA MEDICA	OBSTETRICS & GYNAECOLOGY	6	5	B	MED/40
	FORMAZIONE CLINICA INTERDISCIPLINARE E MEDICINA BASATA SULLE EVIDENZE			1	B	MED/47
	DISCIPLINE ANATOMOPATOLOGICHE E CORRELAZIONI ANATOMO-CLINICHE	PATHOLOGY	8	8	B	MED/08
	MEDICINA E SANITÀ PUBBLICA DEGLI AMBIENTI DI LAVORO	FORENSIC & OCCUPATIONAL MEDICINE	7	4	B	MED/43
	MEDICINA E SANITÀ PUBBLICA DEGLI AMBIENTI DI LAVORO			3	B	MED/44
		ADE	1	1	D	
			30			
V/2	MEDICINA DI COMUNITÀ	PUBLIC HEALTH, INTERNATIONAL HEALTH SYSTEMS & ECONOMICS	11	7	B	MED/42
	MEDICINA DELLE ATTIVITÀ MOTORIE E DEL BENESSERE			1	B	M-EDF/01
	AFFINE			2	C	SECS-P/07
	FORMAZIONE CLINICA INTERDISCIPLINARE E MEDICINA BASATA SULLE EVIDENZE			1	B	MED/49
	FARMACOLOGIA, TOSSICOLOGIA E PRINCIPI DI TERAPIA MEDICA	INTERNAL MEDICINE, CLINICAL PHARMACOLOGY & CLINICAL RISK MANAGEMENT	11	8	B	MED/09
	FARMACOLOGIA, TOSSICOLOGIA E PRINCIPI DI TERAPIA MEDICA			2	B	BIO/14
	FORMAZIONE CLINICA INTERDISCIPLINARE E MEDICINA BASATA SULLE EVIDENZE			1	B	MED/45
		MEDICINE & SURGERY CLERKSHIP 2 (CLINICAL ROTATION 2)	6	6	F	MED/38;MED/40
	ADE	2	2	D		
		30				
		60				

YEAR / SEMESTER	DISCIPLINARY AREA	COURSE	TOTAL CFU	PARTIAL CFU	TAF	SSD
VI/1		<i>MEDICINE & SURGERY CLERKSHIP 3 (CLINICAL ROTATION 3)</i>	27	27	F	MED/06; MED/10; MED/11; MED/12; MED/26; MED/30; MED/31; MED/33; MED/35
		THESIS	3	3		
			30			
VI/2		LICENSING INTERNSHIP IN INTERNAL MEDICINE	15	5	F	
		LICENSING INTERNSHIP IN SURGERY		5	F	
		LICENSING INTERNSHIP IN COMMUNITY MEDICINE		5	F	
		THESIS	15	15		
			30			
			60			
			360			