 <p>UNIVERSITÀ POLITECNICA DELLE MARCHE</p>	<p>Minutes of the consultative meeting with representative organizations for the production of goods and services and of professions</p>	<p>P.A.04/Att01 REV 00 of 07/09/2021 Page 1 of 1</p>
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**MEDICINA E CHIRURGIA, MEDICINE AND SURGERY (“MedTECH”) AND DENTAL SURGERY AND
PROSTHETIC DENTISTRY STUDY COURSES
FACULTY OF MEDICINE AND SURGERY**

**MINUTES OF THE CONSULTATIVE MEETING WITH REPRESENTATIVE ORGANIZATIONS FOR THE
PRODUCTION OF GOODS AND SERVICES AND OF PROFESSIONS**

On Thursday, March 16th 2023 at 13.00, in classroom P of the Murri Building of the Faculty of Medicine and Surgery and simultaneously on the Teams platform, the consultative meeting among the Medicina e Chirurgia, Medicine and Surgery (MedTECH), Dental Surgery and Prosthetic Dentistry Courses’ coordinators and the representative organizations for the production of goods and services and of professions took place in mixed modality.

The attendees are:

For the Faculty of Medicine and Surgery: The Dean Prof. Silvestrini Mauro; the Vice-Dean Prof. Santarelli Andrea as representative for the SCMDC of Dental Surgery and Prosthetic Dentistry and Dean of the Odontologists; the President of the SCMDC of ‘Medicina e Chirurgia’ Prof.ssa Marmorale Cristina; the President of the SCMDC of Medicine and Surgery Prof.ssa Magi Simona; the Faculty’s Quality Ensurance Supervisor Prof.ssa Ceravolo Maria Gabriella; the Competent Physician MD. Ulissi Alfio; the Health Service Supervisor Dott.ssa Pierdicca Laura and the Didactics Service Supervisor of the Medicine Campus Dott.ssa Amicucci Jessica.

The Representatives of Specializing Doctors Dott. Salvucci Salice Alessio e Dott. Del Bello Francesco; the former Students’ Representative Dott. Zanolli Gabriele and the Students’ Representative Gregoretti Aurora.

For the Faculty of Engineering: the President of the University Coordination for Cooperation towards Development (“CUCS” in Italian) of the ‘Ingegneria Biomedica’ SC Prof.ssa Burattini Laura.

For the representative organizations: the President of the Physicians Surgeons and Odontologists Association of the Fermo’s province Dott.ssa Calcagni Anna Maria; Regional President of the National Association of Italian Dentists (“ANDI” in Italian) Dott. Rossi Adornino, ANDI-Ancona President Dott. Caselli Ernesto.


Acknowledging the following absence justifications: General Director Dott. Iacopini Alessandro; Vice-President and PTA (“AFP” in Italian) Representative for the SCMDC in “Medicina e Chirurgia” Prof.ssa Adrario Erica; KOS Care Vice-President KOS Group Medical Scientific Director Dott. Brizioli Enrico; the President of the Physicians Surgeons and Odontologists Association of the Ancona province Dott. Borromei Fulvio; the President of the Physicians Surgeons and Odontologists Association of the Macerata province Dott. Mari Romano.

The discussion examined:

1. Relations with territory, structures and professional orders
2. Interactions between Healthcare and University and Hospital
3. New educational planning possibilities of the Faculty of Medicine and Surgery
4. Professional Opportunities
5. Address Committees organization

Together with the convocation (Prot. Note 54444 of 10/03/2023) the following material is made available:

- study plan and tuning’s matrix of the SCMDC in Medicina e Chirurgia;
- study plan and tuning’s matrix of the SCMDC in Medicine and Surgery;
- study plan and tuning’s matrix of the SCMDC in Dental Surgery and Prosthetic Dentistry.

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The following aspects came to notice during the meeting:

The Dean Prof. Silvestrini Mauro starts off by thanking the attendees for their participation and invites the Proff. Santarelli, Marmorale and Magi to display the topics of the respective Degree Courses.

Prof.ssa Marmorale reminds that the SCMDC in Medicina e Chirurgia obtained its qualifying function since 2020 by application of the Ministerial Decree n. 58 of 09/05/2018. As of today, the qualifying course is integrated with the academic one but also required a remodulation of the didactic activity starting from the 1st year of the Degree Course. The resolved response of the Regional Healthcare Service and of the Medical Associations allowed for the definition of an accurate qualifying course mindful towards the education and growth of the single student and future doctor.

In particular, the involvement of the Marche region's territory is strengthened in the 6th year when the professionalizing course is completed with the students' attendance at a Family Doctors's clinic for one month and their participation in the degree commission. Prof.ssa Marmorale renews the gratitude for the active and proficient collaboration with the Medical Associations of the Marche region represented by Dott.ssa Calcagni Anna Maria.

According to art. 6 of the Ministerial Decree 270/2004, for a.y. 2022/2023 aswell, Supplementary Mandatory Credits ("OFA" in Italian) have been instituted for students who did not obtain at least 20% of the score during the Admission Test in one or more of the three subjects of Biology, Chemistry, Physics and Mathematics. The Admission Test, along with the selection of the students for admission in the Degree Course, is also aimed at verifying the appropriate initial preparation of the students. The students assigned with one or more OFA have to attend the remedial courses available in e-learning for the subjects in which they are in debit.


The main innovation regards specifically the admission procedures to the SCMDC in Medicina e Chirurgia. In fact, starting from 2023, according to the Ministerial Decree n. 1107 of 04/09/2022, the formation of the rankings to access the courses with restricted access at the national level will take place through the scores obtained during the OnLine CISIA Tests ("TOLC" in Italian). 4th and 5th year students from high school will be able to participate in the two sessions of TOLC in each solar year. The tests will be carried out on the CISIA digital platform at the University selected by the candidate upon registration. The best score among the two sessions will be counted for the purpose of the ranking's formation. With this objective, thanks to the initiative of the Students' Association "Student Office-Obiettivo Studenti" in collaboration with the professors of the Faculty of Medicine and Surgery, the University organizes and promotes preparation courses free of charge to prepare for the TOLC, which in 2023 will take place in the months of April and July.

Another action aimed at integrating, consulting and assisting the students along the educational course was the extension and enhancement of the tutors' activity. Tutor students have been divided in four categories:

- tutors for newly enrolled students aimed at favoring and facilitating their welcoming;
- course tutors intended to assist students facing difficulties in their didactic activity attainments;
- disciplinary tutors who support the carrying-out of specific educational activities thanks to specific skills;
- guide tutor intended to carry out transition activities between high school and university, they also support the tutors for newly enrolled students.

In the end, the degree of internationalization has been consolidated and further developed through the involvement of 12 Countries in the Erasmus project of the SC.

Prof.ssa Magi Simona, President of the new SCMDC in Medicine and Surgery activated in a.y.2022/2023, speaks at the end. The course differentiates itself from the Italian SC of Medicina e Chirurgia because it integrates knowledge in the medical and clinical fields with notions of biomedical engineering to answer the many challenges and requests of modern medicine in terms of digital and technological evolution. With its 150 CFU in common with the Engineering area, the course has clear multidisciplinary scope instrumental for an innovative and interactive knowledge. Moreover, students are granted the possibility to obtain 30 more CFU which will allow, at the end of the 6 year-course, to also obtain the bachelor's Degree in Biomedical Engineering. Technological innovation is accompanied by the strong internationalization that characterizes this study course. The course is in fact carried out completely in English and the last data available show the enrolment of 13 out of 49 students in total are Italian. The remaining are made of 11 students from the European Union and 25 from Countries outside the European Union.

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Lastly, Prof.ssa Magi reminds that, in contrast to the SC of Medicina e Chirurgia, the operating modalities of the admission test have not been changed. The English language test remains and will be carried out in September for those who are in possess of an high school Diploma.

The Dean thanks the Professors who just spoke and starts the discussion.

Dott.ssa Calcagni asks if a convention with the Medical Associations and the high schools has been taken into account for the organization and carrying-out of the preparation courses for the admission tests to restricted access courses, to be carried out at the involved institutes. This initiative is aimed at high school students starting from the third year and is composed by 20 hours dedicated to theory and 10 to practice and is currently promoted and carried out by the members of the Medical Associations of the Marche region. Prof.ssa Marmorale answers that shw was not aware of this interesting initiative and precises that the preparation courses promoted by the University are aimed exclusively at students who intend on registering for the TOLC.

Dott. Zanoli asks if experiences with augmented virtual reality are planned during the study course. Prof.ssa Marmorale confirms that the Faculty has an anatomical/surgical simulator which is used during simulation activities and that an abdominal-area simulator has been recently purchased which will soon integrate these experiences. Prof.ssa Burattini also precises that the topic of virtual reality is very much present in the new Medicine and Surgery course since it has its basis in computer science and biomedical engineering, fundamental teachings of the course. Furthermore, single-topic courses are available throughout the six years for those who would like to study this topic more in depth.

The meeting ends at 13:40.

Signed Prof. Silvestrini Mauro

President of the Faculty of Medicine and
Surgery

Signed Prof.ssa Marmorale Cristina

President of the SCMDC in Medicina e
Chirurgia

Signed Prof.ssa Magi Simona

President of the SCMDC in Medicine and
Surgery

Signed Prof. Santarelli Andrea

delegato da Prof. Putignano Angelo
 President of the SCMDC in Dental Surgery
 and Prosthetic Dentistry

Signed Dott.ssa Amicucci Jessica

Didactics Service Supervisor of the Medicine
Campus