

## REQUIREMENTS

<b>Semmelweis University Faculty of Dentistry</b> Department of Conservative Dentistry
<b>Name of the subject:</b> Restorative Dentistry and Endodontics I <b>Credit value:</b> 3 <b>Lessons (in hours):</b> 42 <b>lectures:</b> 0 <b>practices:</b> 3 <b>seminars:-</b> <b>Type of the course:</b> <u>compulsory</u> obligatory    elective    elective <b>Frequency of announcement (per semester or year):</b> per year (6th Semester)
<b>Academic year:</b> 2022/2023 Academic year - 2nd Semester - ascending system
<b>Subject code<sup>1</sup>:</b>
<b>Subject Leader Name:</b> János Vág DMD, PhD  <b>Contact:</b> Department of Conservative Dentistry, 1088 Budapest, Szentkirályi u. 47. Phone: +361-317-1598  <b>Function:</b> clinical director, university professor
<b>The objective of the subject and its place in the medical curriculum:</b> Thorough patient examination, taking of medical and dental history, stomato-oncological screening, establishing the diagnosis, preparing a treatment plan, removing calculus, routine application of isolation procedures, preparation, and restoration of simple cavities. Caries lesion treated with fillings. Learning dental assistance.
<b>Location of the subject (address of lecture hall, seminar room etc.):</b> Dental Educational Center, Department of Conservative Dentistry, 1088 Budapest, Szentkirályi u. 47.
<b>Competences acquired on successful completion of the subject:</b> Ability to admit patients independently, make a diagnosis after making a general and dental history, make an appropriate treatment plan, assist, and perform simpler conservative dental interventions under the supervision of a practice leader.
<b>Prerequisite(s) for enrolment in or learning of the subject:</b> <ul style="list-style-type: none"><li>- Restorative Dentistry, Pre-clinical II</li><li>- Odontotechnology and Prosthodontics, Pre-clinical III</li><li>- Preventive Dentistry</li></ul>
<b>The number of students required to start a course (minimum, maximum), the way students are selected: -</b>

<p><b>How to apply for the course:</b> Via the Neptun system</p>
<p><b>Detailed topic of the subject <sup>2</sup>:</b> <i>(to facilitate credit recognition in other institutions)</i></p> <p>The subject is taught three practical hours per week, with no lectures.</p> <p>During the practices, clinical care is provided for patients requiring conservative dental care under the supervision of an instructor. The students work in pairs and take turns to assist each other.</p>
<p><b>Courses (<i>obligatory and elective</i>) which in part or entirely overlap the topics of above course:</b></p> <p>Successful completion of the course lays the foundation of student patient care within the framework of the Restorative Dentistry and Endodontics subject and later, in the 5th year, the Clinical dentistry subject, so the knowledge acquired here expands.</p>
<p><b>Specific coursework required for successful completion of the subject<sup>3</sup>:</b> -</p>
<p><b>Attendance requirements and the possibility of making up for absences:</b></p> <p>Attendance at the practices is compulsory, and absences at any one practice may not exceed 25% of the total number of practices. Arriving late to the practices less than 15 minutes results in one absence after three times. Arriving late to the practices of more than 15 minutes counts as an absence. There is no possibility to make up a missed practice. No certificate is necessary in case of absence.</p>
<p><b>Method of checking acquired knowledge during the study period<sup>4</sup>:</b></p> <p>Students must arrive prepared for the practice, which is regularly checked and evaluated orally and/or in writing by the supervisor.</p> <p>The work carried out on the practices will be monitored and assessed by the practice leaders at each stage. The results of the evaluations are included in the semester rating.</p>
<p><b>Requirements of an accepted semester (<i>signature of the lecturer</i>):</b></p> <p>A minimum of 75% attendance is required at the practices, and absence may not exceed 25% of the practices regardless of the reason.</p> <p>The signature of the semester, a sufficient level of continuous and consistent theoretical preparation, and a sufficient level of practical performance are required. The average grade of the theoretical part and the average grade of the practical part must separately reach the 2.0-grade.</p> <p>By week 13, a photo-documented case report of the student's work must be submitted to the practice leader.</p>
<p><b>Type of the exam: Practice mark</b></p>
<p><b>Requirements of the exam<sup>5</sup>:</b></p> <p>---</p>
<p><b>Grading of courses<sup>6</sup>:</b></p> <p>The grading for practice is based on a five-point scale. The supervisor gives the practical grade based on the oral and/or written tests, the practical performance, the case report, and the student's attitude towards the subject and his/her peers.</p>
<p><b>Exam registration:</b></p> <p>---</p>

<b>Rules of repeating exams:</b> ---
<b>List of textbooks, lecture notes and recommended textbooks:</b> 1. Ritter AV, Boushell LW, Walter R: Sturdevant's Art and Science of Operative Dentistry. 7th ed. St. Louis, Mosby, 2018. 2. Torabinejad M, Walton RE, Fouad AF: Endodontics. Principles and Practice. 5th ed. St.Louis, Missouri, Saunders/Elsevier 2014 3. Hargreaves KM, Berman LH: Cohen's Pathways of the Pulp. 11th ed. St. Louis, Missouri, Mosby/Elsevier 2015
<b>Signature of course lecturer:</b>  <b>János Vág DMD, PhD</b>
<b>Signature of head of department:</b>  <b>János Vág DMD, PhD</b> Head of department, professor
<b>Date of submission:</b>
<b>Opinion of OKB:</b>
<b>Notes from the Dean's Office:</b>
<b>Signature of Dean:</b>

<sup>1</sup> Filled out by the Dean's Office following approval

<sup>2</sup> Detailed and numbered for each week of theoretical and practical lessons one by one, indicating the names of lecturers and instructors

<sup>3</sup> Eg. field practice, medical chart analysis, survey conducting, etc.

<sup>4</sup> Eg. homework, report, midterm exam etc. Topics, dates, method of retake and replacement.

<sup>5</sup> List of topics in case of theoretical exam, thematic and method in case of practical exam.

<sup>6</sup> Method of inclusion of theoretical and practical exams. Method of inclusion of midterm assessments.