

18 - Teaching Chemical Laboratory Safety by the “Flipped Classroom” Approach

| Tools / Services | Pedagogical Uses |
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| <p>Corel VideoStudio Pro X6” and “Audacity 2.0.6” were used to produce the video clips. They are user-friendly softwares for production of the video clips.</p> | <p>The MMCD output allows students to read the content at home before coming to classroom/laboratory to participate in the discussion with teachers and classmates. The quizzes help students to evaluate their understanding.</p> |