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| <p><b>ASSESSMENT METHOD</b></p> <p>Pass/fail assessment</p> | <p><b>ASSESSMENT CRITERIA</b></p> <p><b>Basic criteria</b></p> <p>Student having passed the course is able:</p> <ul style="list-style-type: none"> <li>" to use finite element method solving structural mechanics exercises</li> <li>" to give reasons about choosing the type of the finite element</li> <li>" to use the StaadPro and Robot Millennium software and to verify results of calculations</li> <li>" to have knowledge about BIM principles and to use AutoDesk Revit Structure Suite as a beginner</li> <li>" to compose the calculation models of reinforced concrete and steel structures</li> </ul> |
| <p><b>ALLOWANCE TO GRADING</b></p>                          | <p>All home assignments are done in prior and submitted in time.</p>   |
| <p><b>FORMING THE FINAL GRADE</b></p>                       | <p>Preliminary examination 100%</p>  |