

Evaluation of the course VAA0390 Machine Elements, Standards, Tolerancing, Measuring Tools

EVALUATION METHOD	EVALUATION CRITERION
<p>Two requirements are set in order to get the final mark:</p> <ol style="list-style-type: none"> 1. Six homeworks must be submitted; 2. Two part-term written tests must be passed. 3. An examination must be passed. <p>The homework report that has got the mark 0 must be amended and resubmitted until getting a positive mark grade (1 ... 5). Unsuccessful tests can be repeated.</p>	<p>Homeworks will be marked with grades (0 ... 5):</p> <p>5 - the homework problem solution is correct and well argued and the report follows the predefined requirements;</p> <p>4 - the homework report violates some requirements or the solution is weakly argued;</p> <p>3 - the homework report violates some requirements and the solution is weakly argued;</p> <p>2 - the homework report violates many of the requirements or the solution is not argued at all;</p> <p>1 - the homework report violates most of the requirements and the solution is not argued at all and/or the solution has minor errors;</p> <p>0 - the homework solution is totally wrong and/or the solution is not finished and/or the homework problem does not belong to respective student.</p> <p>Tests are evaluated with credits (0 ... 100). The part-term test is considered as passed, when it has got minimum 51 credits - the final test is considered as passed, when both tests are passed with minimum 51 credits each.</p>
<p>PRE-REQUIREMENTS FOR THE EXAM</p>	<p>All six homeworks are marked with positive grades (1 ... 5) and both part-term tests are passed with minimum 51 credits each.</p>
<p>FINAL GRADE FORMATION</p>	<ul style="list-style-type: none"> • Arithmetic al average value of all homeworks' mark grades will be calculated, this is the partial mark grade H_1; • Exam grade is H_2; • Arithmetics al average value of all part-term tests' credits will be calculated and converted to the partial mark grade H_3: <p>5 - number of credits is 91 ... 100; 4 - number of credits is 81 ... 90; 3 - number of credits is 71 ... 80; 2 - number of credits is 61 ... 70; 1 - number of credits is 51 ... 60;</p> <ul style="list-style-type: none"> • Final mark grade will be calculated with formula: $H = 0,2H_1 + 0,55H_2 + 0,25H_3$; • The calculated final mark grade will be rounded to the nearest integer. <p><u>If the pre-requirements for the final test to be passed are not fulfilled, the final mark grade will be 0 in the cases when at least one homework report has been submitted or at least one part-term test has been submitted during that term.</u></p>