

<p>Assessment method Written exam.</p>	<p>Assessment criteria</p> <p>The exam consists of the main part (10 questions), which correspond to the base level, additional questions (9 questions) and tasks. A positive answer must be given to all basic-level questions.</p> <p>Formation of Grade:</p> <p>"1" ("poor") Has an overview of flexible pavement calculation methodology, but there are few inaccuracies or mistakes.</p> <p>"2" ("satisfactory") - the basic level. Has an overview of flexible pavement calculation methodology, is able to list building materials, soil strength parameters and correct temperatures used for different calculations. Can list most types of road constructions and their characteristics. Is familiar with the concept of traffic load.</p> <p>"3" ("good") In addition to the above. Can describe the constructive and technological layers and frost resistance, will correctly answer the questions about the drainage calculations. Knows the basic principles of pavement design.</p> <p>"4" ("very good") In addition to the above. Knows the methodology used in Estonia for traffic counting and carrying out subsequent calculations to determine the frequency and traffic load. Knows how to calculate the truck load and transition coefficients for heavy load. Knows the method used in Estonia for traffic forecasting. Solves correctly the related task.</p> <p>"5" ("excellent") In addition to the above. Knows about the calculation methodology of rigid pavement, is able to list principles of making joints in concrete pavement. Responses to all questions are sufficiently clear and specific.</p>
<p>EVALUATION REQUIREMENTS</p>	<p>Precondition for attending to exam is at least 75% level completion of the assigned project task.</p>
<p>FINAL SCORE</p>	