

## EPM 5100 Building Materials

### Assessment criteria

Grading methods	Written examination
Grading criteria	Final Grade „0“ – Inadequate attestaion of basic criteria.
	Final Grade „1“ – Minor variations of complying to basic criteria.
	Final Grade „2“ – Basic criteria <ul style="list-style-type: none"> <li>• Basic knowledge of building materials, characteristics and units including skills to classify building materials according to characteristic properties;</li> <li>• Skills to recognize different building materials and their classifications;</li> <li>• Understands productions principles of building materials and their connections to characteristic properties;</li> <li>• Basic knowledege of exploitation according to characteristic properties and testing methodology;</li> <li>• Designing principles of building materials according to characteristic properties and suitability in buildings/erections;</li> <li>• Basic knowledge of conformity documentations and its system of requirements to building materials.</li> </ul>
	Final Grade „3“ – In addition to basic criteria has skills to analyze and discuss on the subject of characteristic properties of building materials.
	Final Grade „4“ – In addition to previous criteria manages to define accurate terms, discusses in proffecional terminology and qualifies to debate on the relations submitted in basic criteria.
Final Grade „5“ – In addition to previous criteria has skills to debate on the subject of design principles of building materials and exploitation conditions. Has logical communication skills in the subject of building materials and acuires correct professional terminlogy in a concept of engineering intellect.	
Allowance to grading	<ol style="list-style-type: none"> <li>1) Accepted laboratory work protocols by laboratory instructor (lecturer)</li> <li>2) Written tests with positive result – two best written test (a 100 points) result with a sum <math>\geq 110</math> points, however a considerable individual test result must be <math>\geq 40</math> punkti.</li> </ol>
Forming the final grade	Maximum result of an exam is 100 points, final grade will be according to the performance: Final Grade „5“ – 91...100 points

	Final Grade „4“ – 81...90 points Final Grade „3“ – 71...80 points Final Grade „2“ – 61...70 points Final Grade „1“ – 51...60 points Final Grade „0“ < 51 points
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