

**Procedures and criteria for evaluation and recognition of student's progress within course activities during the semester
Civil Engineering- Politehnica International Programme (4 year bachelor),
Specialisation: Civil Engineering, 3rd year**

Didactic mission of the educational program	Achievment of the basic and specialty engineering training for the design and erection of civil, industrial and agricultural constructions.
Research mission of the educational program	Formation of ability and accumulation of knowledge adequate for the research activity in the field of civil, industrial and agricultural construction, as well as in view of professional improvement by master study (oriented on research) or PhD study.

Nr. crt.	Year of study	Course name	Evaluation procedures and criteria (written/oral examination, / colloquium, No. of examiners, No. of questions, evaluation criteria, requirements for minimum mark, requirements for maximum mark, evaluation conditions setup)	Quantification/recognition of the student progress/activity during the semester
1.	III	Structural Analysis 2	<ul style="list-style-type: none"> • Written exam. Written paper • 2 theoretic questions x 10pt = 20 pt • 3 applications x 10 pt = 30pt • Minimum quotation = 5 • 2 questions x 5pt = 10 pt • 3 aplications x 5 pt = 15 pt • Final mark • According to PUT regulation: • Integer part of the sum composed of: • + 0.33 Quotation of continuous activity • + 0.67 Quotation for written paper • Room provided by dean's office • 2 examiners 	<ul style="list-style-type: none"> • Correct and complete solution for tests 50% • Correct and complete solution for homeworks + on time delivery 30% • Correct solution of seminary applications • 20 %
2.	III	Concrete 1	<ul style="list-style-type: none"> • Oral examination • 2 examiners • 3 questions (2 theoretical, 1 numerical application) • criteria: answer correctness; material systemizing; capacitaty of particularizing or generalizing; numerical rezults accuracy; structural elements correctness • mark 5: ½ of the quotation and fullfilling of practical activity, including homework with mark 5; minimum presence according to regulation. • mark 10: maximum quotation; fullfilling of practical activity, including homework with mark 10; maximum presence 	<p>The activity during the semester accounts for 33% of final mark;</p> <ul style="list-style-type: none"> • Corresponding mark: 75% accuracy of applications results, 25% activity during application hours

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			<ul style="list-style-type: none"> • Room provided by dean's office • Minicomputers; calculation tables 	
3.	III	Metal Constructions 1	<ul style="list-style-type: none"> • Written exam, • 2 internal examiners • 2 –3 subjects developed using references + 2-3 problems, • mark 5 by obtention of half quotation for each group of problems and laboratory promotion • Room provided by dean's office 	<ul style="list-style-type: none"> • Laboratory activity is currently supervised and quoted as activity during semester, with a weight of 50% in final mark.
4.	III	Foundations	<ul style="list-style-type: none"> • Oral exam • 2 internal examiners; • 2 questions concerning a wide area; • Mark 5: obtention of half maximum quotation for each question and promotion of activity during semester ; • Room provided by dean's office 	<ul style="list-style-type: none"> • Percent weight of 35 % for the activity during semester in final mark
5.	III	Timber Structures	<ul style="list-style-type: none"> • Distributed examination • Minimum 2 internal examiners • 3 - 4 tests, covering the important chapters • Mark 5 for each subject and for practical • Room provided by dean's office 	<ul style="list-style-type: none"> • Quotation for the seminary activity (project, tests) with a percent weight of 50 % in final mark (aknowledged until promotion graduation)
6.	III	Soil and rock mechanics	<ul style="list-style-type: none"> • Distributed examination; • 2 internal examiners; • 3 partial tests with grouped questions; • Mark 5: obtention of half maximum quotation for each question and promotion of activity during semester ; • Room provided by dean's office 	<ul style="list-style-type: none"> • Percent weight of 35 % for the activity during semester in final mark
7.	III	Marketing and Building legislation	<ul style="list-style-type: none"> • Distributed examination; • Nr. of examiners:3 (prof + 2 assistants) • 2 partial tests of 10 questions of 1 pt. each • Mark 5: answering half the questions and seminary promotion • Room provided by dean's office 	<ul style="list-style-type: none"> • Assessment of learning degree during seminary hours when direct application on course subjects are done (aknowledged until promotion graduation)
8.	III	Dynamics and Earthquake Engineering	<ul style="list-style-type: none"> • Written exam, • 2 internal examiners • 4 applicative subjects + 4 teoretical subjects. • Each subject is compulsory and has to be promoted with mark 5 (half of the maximum quotation) • Room provided by dean's office 	<ul style="list-style-type: none"> • Final exam with percent weight of 60% and semester activity with percent weight of 40% in final mark (aknowledged until promotion graduation)
9.	III	Concrete 2	<ul style="list-style-type: none"> • Oral examination • 2 examiners 	<ul style="list-style-type: none"> • The activity during the semester accounts for 33% of final mark;

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			<ul style="list-style-type: none"> • 3 questions (2 theoretical, 1 numerical application) • criteria: answer correctness; material systemizing; capacity of particularizing or generalizing; numerical results accuracy; structural elements correctness • mark 5: ½ of the quotation and fulfillment of practical activity, including homework with mark 5; minimum presence according to regulation. • mark 10: maximum quotation; fulfillment of practical activity, including homework with mark 10; maximum presence • Room provided by dean's office • Minicomputers; calculation tables 	<ul style="list-style-type: none"> • Corresponding mark: 75% accuracy of applications results, 25% activity during application hours
10.	III	Metal constructions 2	<ul style="list-style-type: none"> • Written exam • 2 internal examiners • 2 theoretical questions and 2 problems • Mark 5: for half of the questions answered and half of the points corresponding to the problems as well as promotion of semester activity, including project. • Sala este repartizată de decanat 	<ul style="list-style-type: none"> • Examen parțial cu pondere 25% și proiect cu pondere 10% în nota finală și notă de activitate, recunoscute până la absolvirea promoției.
11.	III	Buildings 1	<ul style="list-style-type: none"> • Examen scris • 2 internal examiners • 4 questions, • Quotation criteria are: semester activity, presence and marks obtained for questions answering • Mark 5 granted if: concluded semester activity, suitable presence of student, mark 5 for at least 3 questions; • Room provided by dean's office 	<ul style="list-style-type: none"> • Quotation of the semester activity by supervision of the project activity
12.	III	Technology 1	<ul style="list-style-type: none"> • Distributed examination; • 2 internal examiners; • 3 partial tests with grouped questions; • Mark 5: obtention of half maximum quotation for each question and promotion of activity during semester ; • Room provided by dean's office 	<ul style="list-style-type: none"> • Assessment of learning degree during seminary hours when direct application on course subjects are done (acknowledged until promotion graduation)
13.	III	Introduction in FEA	<ul style="list-style-type: none"> • Distributed examination • 2 internal examiners • Two partial tests: 1 computer application + 1 theoretical subject. • Each subject is compulsory and must be quoted with mark 5 (half the maximum mark) • Computer room with specific computer codes 	<ul style="list-style-type: none"> • Assessment of learning degree during seminary hours when direct application on course subjects are done (acknowledged until promotion graduation)
14.	III	Management	<ul style="list-style-type: none"> • Distributed examination • 2 internal examiners • 3 partial tests • Quotation criteria are: semester activity, presence and marks obtained for questions answering • Mark 5 granted if: concluded semester activity, suitable presence of student, mark 5 for at 	<ul style="list-style-type: none"> • Assessment of the semester activity and supervision of project activity

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			least 3 questions; <ul style="list-style-type: none"> • Room provided by dean's office 	
15.	III	Practice V, VI	<ul style="list-style-type: none"> • Colloquium examination • 3 internal examiners /department comision for de practice • Copy book of practice consisting of: <ul style="list-style-type: none"> ○ Presence record card on construction site ○ 5 record cards of thematic site visits ○ Record cards of individual activities • Quotation „pass” for 25 points of a required 50 points, obtained by participating to thematic site visits and individual activities, as required by the „Practice curriculum” • 1/3 of the Program required by Departaments and 2/3of the Program through individual choice. 	<ul style="list-style-type: none"> • Evaluation of the ongoing activity with a percent weight of 100% in the final quotation.