

Engineering Materials Practical lessons

1.	2013.09.10	Introduction of academic requirements, safety instructions.	F16
2.	2013.09.17	Hardness tests*	P22A
3.	2013.09.24	Non-destructive testing	P22B
4.	2013.10.01	Tensile test	P22A
5.	2013.10.08	Evaluation of tensile test results*	P22A
6.	2013.10.15	Crystal structure of metals*	F16
7.	2013.10.22	Recrystallization of metals*	F16
8.	2013.10.29	Recording of cooling curves	F16
9.	2013.11.05	Phase diagrams*	F16
10.	2013.11.12	Fe-C phase diagram, steels*	F16
11.	2013.11.19	No lessons	
12.	2013.11.26	Fe-C phase diagram, cast irons	F16
13.	2013.12.03	Non-equilibrium transformations of steels	F16
14.	2013.12.10	TTT and CCT diagrams of steels	F16

It is required to make and submit report on practical lessons denoted by * (6 cases).

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