

3rd control test in Chemistry for BMC I students

November 25, 2024 Monday, 6 p.m.

Places of the SCT1: Gr. 1, 2, 3, 4, 5, 6, 7:

Gr. 8, 9, 10, 11, 12:

Life Science Building, Lecture Hall F015-016

Learning Center, Lecture Hall 014

You are required to go to the assigned lecture hall. No late show up, no early leave (min. 55 min).

What you need: a blue pen (no pencil), a SIMPLE calculator, PICTURE I.D.

What *strictly forbidden is*: any kind of electronic device (mobile phone, tablet, scanner pen, spy pen)

The test will include the topics of the first semester week 8-11 lectures and seminars.

The topic for the 1st lecture (Summary of General Chemistry 3) in week 11 also included.

The gaseous state (McMurry pp.409-432)

Liquid and solid state, phase changes. The chemistry of water (McMurry pp.457-459, 462-463, 465, 467-469, 485-486, 496-498)

Solutions. Electrolytes and non-electrolytes (McMurry pp.151-156, 166-167, 529-543)

Chemical equilibrium 1 and Chemical equilibrium 2 (McMurry pp.636-667)

Summary of general chemistry 3

Textbook: McMurry: Chemistry 8th edition, Global edition