1. Good knowledge of the linear algebra.

2. Basic notions about metric and topological spaces.

3. Basic notions of differential calculus in several variables.

In first lectures I will shortly recall all the needed materials.

This course is a continuation of the course of Differential Geometry given in semester A. We will use some notions from this course.

I will try to remind basic notions (and results) from this course when we need them.