

MAM1020S

Instructor: Sophie, Marques,

Office M3.25,

Mail: marques@cims.nyu.edu (will be changed soon)

Office hours : by appointment (email me).

Website: <https://files.nyu.edu/sm5439/public/enseignements.html> (will be changed soon)

Time and place: Mondays-Fridays, 8:00 – 8:45, M209

Exams: TBA

Tutoring Section: Tuesdays-Wednesdays 14:00 – 14:45, (Tuesdays: JAMES 2B, Wednesdays: HAHN 4G)

Textbook: James Stewart *Calculus concepts and contexts*.

Program: The core of the course is to learn calculus. We will study functions, limits derivatives, differentiation rules, integrals...

Practical matters. I will make use of my website. In particular, problem sets will be posted there and not distributed in class. I plan to give weekly homework assignments, posted on the website during the week.

Collaboration on homework is *encouraged*, but you should write up solutions separately. Solution will be posted in the website.