Political competition in democracies is party competition. We develop, from the formal viewpoint, theories of party competition in democracies. The familiar “median voter theorem” of A. Downs is the simplest example of such a theory, but it is inadequate in several ways. We develop a theory in which parties: (1) compete over several issues, not just one issue, as in Downs; (2) are uncertain about how citizens will respond to platforms; and (3) represent constituencies in the population. Applications, particularly to the theory of income distribution and taxation, are studied. We conclude the course with several lectures on the theory of Kantian optimization, which provides micro-foundations for how players in a game cooperate with each other, with applications to taxation and income distribution.

Also PolSci 575a.

Semester offered: Fall