Professores responsáveis: Pietro Spezialli e Ethan Guy Cotterill

Ementa: Zeta and L-functions, Diophantine equations, Algebraic and transcendental numbers, Roth's theorem, Continued fractions, Intro to probability, Benford's law, Distribution of digits of continued fractions, Intro to Fourier analysis, Poissonian behavior, The circle method.

Referência.