

Math 7800, Fall 2024, Syllabus

Christopher Hacon

August 15, 2024

Class MWF 12:55pm–1:45pm - LCB 225

Contact JWB 301, hacon@math.utah.edu

Text Course notes

Prerequisites Some familiarity with Hartshorne.

Course description An overview of recent results in higher dimensional birational algebraic geometry, including results on the minimal model program, the boundedness of varieties of general type and of Fano varieties.

ADA The Americans with Disabilities Act requires that reasonable accommodations be provided to qualified individuals. To discuss such accommodations, please contact me as well as the Center for Disability Services, (801) 581-5020, at the beginning of the semester.