

Georgia Institute of Technology
School of Aerospace Engineering
AE 6220: Rotorcraft Dynamics and Aeroelasticity

Prof. Dewey H. Hodges
Due: Jan. 18, 2019.

Read the paper by Ormiston and Hodges (1972). Write a brief summary of the work, commenting on the effects of flap-lag elastic coupling and on the combination of kinematic pitch-lag coupling with the flap-lag elastic coupling. Explain how these couplings may be useful in designing rotor blades.