**MECH3115 - Fluid Mechanics Laboratory**

**MECH 3115** Fluid Mechanics Laboratory (1 semester credit hour) Laboratory course associated with **MECH 3315**. Wind tunnel calibration and survey, wind tunnel turbulence measurement, study of boundary layer on a flat plate, static stability, designing and conducting experiments. Prerequisite: **MECH 3315**; it is recommended that the laboratory is taken the next long semester after completion of **MECH 3315**. (0-3) S