

Phys171 - Thu 4/19

- Mon: Midterm 3 chapter 12,13
- Tue: Rotation finished
- Thu/Fri: Fluids
- Following week: Relativity
- Last week: gases / review

13.6: Static Equilibrium

1. The net force equals zero
 $\Sigma F = 0$
Equilibrium for translation
2. The net torque equals zero
 $\Sigma \tau = 0$
Equilibrium for rotation