

New Course for Fall 2010 (ISYE-4961)

Human Performance Modeling and Support: Applications in Competitive Sports



individual and team performance

- **Develop** models and data to explain individual and group performance

- **Experiment** with technologies to measure and support human performance



technology to measure&augment performance

- **Exercise** your knowledge in studies involving athletes



extensions to other domains

- **Apply** your skills to other high performance domains

- Instructor: David Mendonça, Ph.D., Industrial and Systems Engineering Department
- Meeting time: Wednesdays, 12:00–14:50
- Prerequisite: ENGR-2600
- Contact E-mail: mendod@rpi.edu