

Print Date: 8/18/14

**Course Objectives/Course Outline**  
**Spokane Community College**

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**Course Title:** Mechanical Drive Systems Lab

**Prefix and Course Number:** FLPT 233

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**Course Learning Outcomes:**

**By the end of this course, a student should be able to:**

- Understand servo and stepper motor drives
- Understand Lead screw technologies
- Understand variable speed drives
- Understand drive controls

**Course Outline**

- I.
  - A. Servo and stepper motor drives
  - B. Lead screw technologies
  - C. Variable speed drives
  - D. Drive controls