# LON-CAPA

ONLINE PUBLIC DOMAIN HOMEWORK FOR FINANCIAL MATHEMATICS

#### LON-CAPA

Full-featured course management, learning content management, and assessment system.

Developed by Michigan State under NSF grants.

Run LON-CAPA for free on your own dedicated server.

Purdue University created a robust online homework system

- Financial Mathematics material of the FM Exam.
- Public domain Available to any university running LON-CAPA.
- Practice Questions for FM Exam

## Biggest Challenge of Teaching???

#### Homework

- First Time Teaching
- Grading
- Preventing Passing Homework Down to Next Year

### **FM Homework Questions**

Cover all FM Material

Values in Questions are randomized within parameters

Self Graded

**Video Hints** 

Extreme Flexibility

Examples