Summer School Opportunities at Los Alamos National Laboratory

**Computer System, Cluster, and Networking Summer Institute (CSCNSI)**

3rd year CS/CE/EE undergraduate, US citizens only

http://institutes.lanl.gov/isti/summer-school/cluster-network/

Contact: Carol Hogsett, carol@lanl.gov

Sponsor: LANL Information Science & Technology Institute

**Dynamics Summer School**

Upper level undergraduate/first-year engineering, CS, math/statistics graduate students, US citizens only

http://institutes.lanl.gov/ei/dynamics-summer-school/

Contact: Chuck Farrar, farrar@lanl.gov

Sponsor: LANL/UCSD Engineering Institute

**Computational Physics Summer Workshop**

Undergraduate and graduate students, US citizens only

http://comphysworkshop.lanl.gov/

Contact: Scott Runnels, SRunnels@lanl.gov

Sponsor: Advanced Simulation and Computing (ASC) Program

- Students work together with computer and application scientists to produce prototypes that solve a data intensive scientific problem of interest to the laboratory.
- Their code and reports are published as open source and compiled into a suite of programs that help characterize the growing data intensive science workload at Los Alamos.
- Weekly meetings that include presentations by guest speakers, students and a reading group are key components of the school.

**Data Science at Scale (DS@S) Summer School**

CS, math/statistics graduate students

http://viz.lanl.gov/school.html

Contact: James Ahrens, aahrens@lanl.gov

Sponsor: LANL Information Science & Technology Institute

**IS&T Co-Design Summer School**

CS, applied math, and science/engineering graduate students

http://codesign.lanl.gov/summer-school/index.html

Contact: Allen McPherson, mcpherson@lanl.gov

Sponsor: LANL Information Science & Technology Institute

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