

LOUISIANA OPTICAL NETWORK INITIATIVE - LONI

Supercomputing Services Applications

- Fluent, Abacus, MATLab, Mathematica, Maple, ANSYS, LS-DYNA
- Compilers: C/C++, Fortran (IBM, Intel, PGI, GNU)
- MPI, POE, MVAPICH2, Open MP
- Libraries: MKL, GSL, EDD:L, PESSL, NETCDF, HDF
- Grid: Globus Condor, GRAM, Grid Ftp

Computer Science Curriculum : C, C++, JAVA, PYTHON and Fortran

