Justification and Objectives for MA 673

The topics in this proposed course have been taught the last four years during the spring semester. This course has evolved along with the advent of more complicated computer architectures. In order to fully utilize these computers, one must understand both the changes in hardware and the necessary changes in the serial algorithms and related software.

Textbook:

Solution of PDE on Vector and Parallel Computers

By Ortega and Voight

Price: $30.00

Enrollment as a Special Topics Course

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Resources

No new resources are required.