



RESEARCH COMPUTING

Supporting complex data analysis
and large-scale computations to
advance health sciences research



For more information, please contact the
Technical Support Center at 358-7748 or
spok.it.help@wsu.edu.



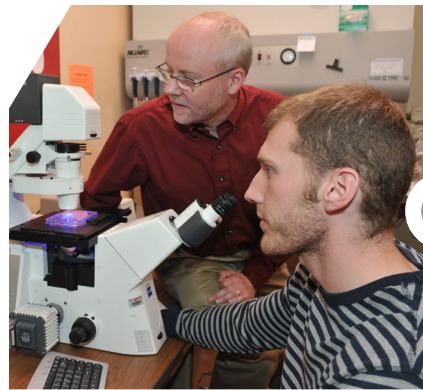
WASHINGTON STATE
UNIVERSITY
S P O K A N E
I T S E R V I C E S

HPCC Computing

In the last year, WSU Spokane procured a modest HPCC (High Performance Computing Cluster) via an NSF grant to support health sciences research on the WSU Spokane campus. The cluster consists of the latest compute and storage technologies, providing performance and scalability to support the anticipated growth of research.

Currently, WSU Spokane leadership, researchers from each college, and Spokane ITS have formed an advisory and governance committee to help make decisions related to access, buy-in, rental, use policy, etc. Once many of these preliminary decisions are made, a service menu will be published so users can utilize this extraordinary resource.

The installation of the new HPCC has been completed and testing has begun. For more information regarding this project, please contact the Technical Support Center at 358-7748 or spok.it.help@wsu.edu.



Peace of Mind

WSU Spokane ITS maintains the cluster, which gives users the freedom to pursue research without the worry or headache of maintaining hardware.

Competitive Edge

The HPCC provides the computing power necessary to analyze and store large amounts of data, giving users the necessary tools to propel their research to new levels. Using the HPCC combined with the secure, high-speed research network, researchers are able to better acquire funding to produce high-impact discoveries.

Collaboration

ITS actively works with researchers to ensure all technological needs are met. In addition to troubleshooting software and scripts, ITS will happily advise users on new technologies, proposal preparation, and software selection.

