

Knowledgebase > Research Systems > High Performance Computing

High Performance Computing

Brian Bush - 2024-04-09 - Research Systems

Computing Resources

VCU has multiple high performance computing options available for researchers within the School of Medicine.

Clusters Maintained by SOMTech Research Systems

- cardinal.som.vcu.edu (approved for Category 1 data)
- group.vipbg.vcu.edu (primarily serving users in the Virginia Institute for Psychiatric and Behavioral Genetics)
- merlot.bis.vcu.edu (primarily serving users in Biostatistics)

Other Systems

• High Performance Research Computing (HPRC, formerly CHiPC) Clusters

The team in Research Systems can help to match you with the right systems and personnel to meet your needs.

How To Guides

Step-by-step guides are available (from the VCU network) on our <u>wiki site</u>. Directions for submitting computing jobs on the clusters and performing basic Linux file commands are included.