

FY2024 Fee Schedule (Non-UM) | Pricing effective 6/1/2023 to 5/31/2024



| Service | Service Description | Rate | Unit |
|---|--|----------|-------------------|
| Advanced Computing Consulting Services | Consultation for the design and implementation of high-performance solutions, scientific programming, parallel code profiling, and code optimization. Request a quote at hpc@ccs.miami.edu . | \$158.00 | Per Hour |
| Advanced Compute Processing CPU Service Unit (SU) | Service includes initial consultation for services and account set up for use of CPUs on the supercomputing environment. A service unit (SU) is equal to (a) 1 CPU hour or 2 GB memory/hour, whichever is larger, calculated per job OR (b) 0.5 GB scratch space, average calculated per month. Service Units (SU) are billed per CPU hour or memory per job PLUS scratch utilization per month. Request a quote at hpc@ccs.miami.edu . | \$0.017 | Per Service Unit |
| Advanced Compute Processing GPU Service Unit (gSU) | Service includes initial consultation for services and account set up for use of GPUs on the supercomputing environment. A GPU service unit (gSU) is equal to (a) 5120 CUDA Cores OR 2 GB RAM, calculated per job. gSUs are billed at the rate of 8 SUs per 1 gSU and include CUDA cores PLUS GB RAM utilization per month. Request a quote at hpc@ccs.miami.edu . | \$0.13 | Per gService Unit |
| Advanced Computing Storage GPFS Storage | Provisional storage provided on a per-project basis for a maximum of 4 years. This storage is attached to IDSC HPC clusters and offers high-throughput and reduced latency on a parallel file system. Annual (12 months) service fee per project; minimum 10 TB per project. Request a quote at hpc@ccs.miami.edu . | \$75.00 | Per TB |
| Advanced Computing Storage Cost Effective Storage | Provisional storage provided on a per-project basis for a maximum of 5 years. This storage is a lower-cost alternative to GPFS storage. It is intended for data archival and is not suitable for processing and not mounted or available directly to IDSC HPC clusters. Annual (12 months) service fee per project; minimum 10 TB per project. Request a quote at hpc@ccs.miami.edu . | \$30.00 | Per TB |
| Big Data and Data Analytics | Consultation for big data and bioinformatics analytics projects; includes consultation for the incorporation of appropriate computational support, including software licenses and analytical personnel for inclusion in grant proposals; development of prototypes, or initial analysis in preparation for proposal submission; expert support and grant writing for proposal submission. Request a quote at idsc@miami.edu . | \$158.00 | Per Hour |
| Software Engineering Consulting Services | Consultation for software engineering/development projects; consultation for the incorporation of appropriate computational support, including software licenses and analytical personnel for inclusion in grant proposals; development of prototypes or initial analysis in preparation for proposal submission; expert support and grant writing for proposal submission. Request a quote at idsc@miami.edu . | \$158.00 | Per Hour |
| 3D Reconstruction Services | Creation of three-dimensional models (often scaled) of objects, places, and scenes in the real world. IDSC Systems and Data Engineering uses both computer vision methods (e.g. SfM) and direct measurement methods (e.g. LiDAR) to create these models. Request a quote at idsc@miami.edu . | \$158.00 | Per Hour |