



FY2022 Fee Schedule (non-UM) | Pricing effective 6/1/2021 to 5/31/2022

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 - Service Unit	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 Computing 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 filesystem. Minimum 10 TB per project. Request a quote at hpc@ccs.miami.edu .	\$75.00	Per TB
Advanced Computing Cost Effective (CES) Storage	Provisional storage provided on a per-project basis for a maximum of 4 years. This storage is a lower-cost alternative to GPFS storage. It is intended for data archival and not is suitable for processing, not mounted or available directly to IDSC HPC clusters. 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 .	\$120.00	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 Software 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 .	\$135.00	Per Hour
Extended Reality (XR) Development Services	Consultation and development for extended reality (XR - augmented and virtual) applications. Platforms include MagicLeap, MS HoloLens, and Unity. Request a quote at idsc@miami.edu .	\$120.00	Per Hour
3D Machine Learning Services	Provides expertise and consulting services for collaborators wishing to apply new and emerging ML methods on their research projects. Request a quote at idsc@miami.edu .	\$98.00	Per Hour