**FY24 Flow Cytometry and Cell Sorting (FCCS) Core Services and Fees**

*Prices will increase by 3% per fiscal year*

The pricing structure listed below is effective as of July 1, 2024. For all custom projects, please consult the FCCS Core Director for a quote.

**Flow cytometry, non-assisted**: $63.18/hr., billed in 30 min. increments

Users must provide all reagents and supplies, except for sheath buffer for the instrument, which is provided by the core. Users are responsible for machine set-up, analysis, data collection, and machine clean-up.

**Flow cytometry, assisted**: $86.02/hr., billed in 30 min. increments

Users must provide all reagents and supplies, except for sheath buffer, which is provided by the core. The core operator is responsible for machine set-up, data collection and storage and machine clean-up. Users may either observe the operator during analysis of their samples or may drop off their samples to the core and return for their raw (unanalyzed) data.

**Cell sorting (assisted only)**: $97.96/hr., billed in 30min. increments

Users must provide all reagents and supplies, except for sheath buffer, which is provided by the core. Only core trained personnel may use the cell sorter.

**Cell sorting (small particles, assisted only):** $110.13/hr., billed in 30min. increments, plus a mandator 1/2 hr. setup fee ($73.61). Maximum charge for the first hr. ($183.74) includes the sort time and setup fee. Every hr. thereafter is billed at the hourly rate ($110.13).

**Training in basic cell staining protocols, or** $97.96/hr., minimum of one hour **use of** **instrumentation and software**: then billed in 30 min. increments

**Data analysis by the FCCS core**: $63.18/hr., minimum of 30 min.

 then billed in 15 min. increments

**Flow Cytometry Tutorials *No-cost.*** Tutorials covering theory and basic staining and analytical procedures needed for a flow cytometry experiment.

***Assisted Services Using the Regional Biocontainment Lab (RBL): Please contact Core Director prior to scheduling.***

**RBL,** **Flow cytometry, Cytek Aurora (Spectral)**  $22.84/hr. for FCCS assistance, minimum of one hour, then billed in 30 min. increments

**\*,#RBL, Cell sorting, Miltenyi Tyto (Chip Sorter)** Instrument usage charges are billed separately and directly by the RBL. See https://uthsc.edu/rbl/resources.php for more information.

**\****Cartridges not included*.***#****Access limited to pre-approved projects within the RBL facilities*

 **External users, surcharge rate:**

 External, academic: 50%

 External, commercial: Directly negotiated with the Office of Research