



Simulator Operator Part Time

MITAGS East Coast Campus

DIVISION: Simulation Research/Operations
Maximum 1000 hours per year per contract

Linthicum, Maryland
PT Position

SUMMARY STATEMENT

A Simulator Operator is responsible for the operation of a simulator in support of classroom instruction and research operation. This includes proper setup of the simulator and correction of simulator technical issues that occur during daily operations.

➤ **MAJOR DUTIES AND RESPONSIBILITIES**

- Shall prepare and operate ship and tug simulators for any course requiring its use, under the direction of the instructor for each course.
- May be required to assist Simulation Engineers in the daily simulation system checks and problem solving.
- May be required to assist Simulation Engineers in the testing and validation of ship models and databases for simulation systems.
- Shall assist with preparation and documentation of model and database testing as well as other reports as required.
- A Simulator Operator may be required to perform other duties as assigned by the Department Head, Simulation Research/Operations that are directly related to the operation of a simulator and classroom support.

➤ **DESIRED QUALIFICATIONS**

- Background or degree in Computer Science/Engineering/Gaming or other related fields. Knowledge of, or work experience in the maritime or aviation field.
 - In-depth knowledge and skills surrounding the operation of computer systems.
 - Able to work flexible hours, to include early morning, evening and/or weekend schedules.
 - Excellent writing and communications skills.
 - May require moderate physical activity.
 - Position may require some travel, to MITAGS West Coast Campus, or at other sites and company locations as directed.
- *Please submit a cover letter with your resume to the MITAGS-MCC Human Resource Manager Jane Sibiski jsibiski@mitags.org*