MicroSystems Integration, Inc.

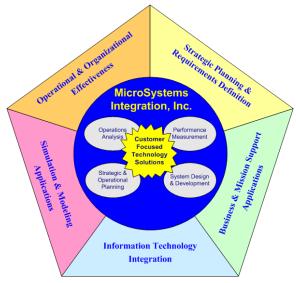
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"We build SOLUTIONS to support the way YOU do business"

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Co-Op Handouts:

MicroSystems Integration, Inc. (MSI) is a technical consulting firm with an office in Pawcatuck, Connecticut, located approximately halfway between New York City and Boston. Since its founding in 1989, MSI has applied expertise in operations analysis, strategic planning, computer systems, and information management to address challenges from a broad spectrum of government and commercial customers.



MSI utilizes the strength of diverse personnel experiences and backgrounds to create adaptive solutions in our technical marketplace. MSI personnel include academic statisticians, professional engineers, and retired military officers who offer substantial expertise in:

- Strategic Planning & Requirements Definition
- Operational and Organizational Effectiveness
- Simulation & Modeling Applications
- Business & Mission Support Applications
- Information Technology Integration

Our customers include and have included the Department of Homeland Security - U.S. Coast Guard, Sonalysts, Inc., Signal Corporation, Battelle Memorial Institute, MITRE, Bearing Point, Lockheed Martin – Marine Systems, Concurrent Technologies Corp., Logistics Management Institute, Anteon Corp., Volpe National Transportation Systems Center, and U.S. Army Research Office.

Opportunities for Co-Op Interns:

At MSI, we empower our interns to develop skills that will be useful in an evolving engineering career. An active, forward-thinking student will enjoy exposure to contemporary methods in computer modeling and simulation, database mining and management, and statistical analysis.

MSI is looking for smart, motivated people who enjoy "thinking out of the box", solving problems, and working in a multi-disciplinary project team environment. Since MSI does not deal in any "off-the-shelf" answers, all input is valued, so long as that input accrues to the benefit of our customer.

Co-Op students may be assigned to any projects that MSI has under development. You will be placed under the direction of a lead engineer and will work closely with our full-time professionals. By aligning Co-Op project assignments with a student's educational agenda we seek to provide relevant job experience and engaging dialogue with mentors. By the end of the Co-Op period, MSI expects that its interns will be able to participate in a project from start to finish and be able to manage their part of a project responsibly.

In the past, MSI interns have:

- Analyzed raw data from customers,
- Assessed historical data and made predictions of future capabilities.
- Used Microsoft Access and Microsoft Excel to organize and display their data,
- Used ArcView GIS to analyze positional data,
- Programmed data base applications,
- Designed web pages, and
- Written technical reports.

Our work environment encourages people who are willing to tackle the difficult job and who recognize that if the task were easy, our customer would not have called on us in the first place. MSI encourages people who understand that "if you hit the bullseye every time, the target is too near."

We invite you to visit our website (<u>www.msi-ct.com</u>) and learn more about our firm.