



Metro NJ Chapter #061  
 1<sup>st</sup> IIE Chapter In New Jersey  
 Formed July, 1956

**2007 Bronze Award Chapter**

2004 Platinum Award Newsletter

## **PLANT TOUR - GE AVIATION**

**110 Algonquin Parkway  
 Whippany, NJ 07981**

**WEDNESDAY, OCT 15, 2008**

**5:30 PM DINNER      6:30 PM TOUR**

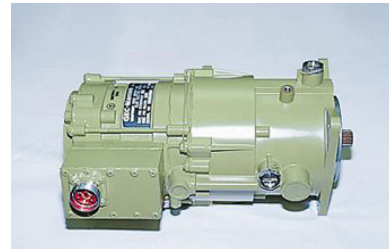


**ASQ**  
 AMERICAN SOCIETY  
 FOR QUALITY™

North Jersey



GE Aviation, Whippany is a manufacturing facility that makes electro-mechanical actuators that serve the aerospace industry. Our products are used on commercial and military aircraft, including; Airbus A380, Boeing 737 and 777, Boeing CH-47, Northrop Grumman Global Hawk etc.



The tour will include the machine shop, motor assembly and actuator assembly.

Tour highlights will include recent Lean / Six Sigma efforts:

**Quality Clinic** – A dedicated resource on the shop floor to drive relentless root cause analysis. This program is a joint effort with our customer UTC-Hamilton Sundstrand.

**Global Hawk Manufacturing Cell Lean work out** – A recent week long team effort, led by a GE facilitator of the new assembly cell.

**Precision component production cells** – The machine shop has recently installed several new gear producing machining centers to produce the precision gears required in our actuators.

Learn more at [www.geaviationsystems.com/Products--/Mechanical-Systems/Electromechanical-Systems/index.asp](http://www.geaviationsystems.com/Products--/Mechanical-Systems/Electromechanical-Systems/index.asp)

**Note: Due to the nature of GE's contracts, visitors are required to be US citizens.**

A nominal fee will be charged for the tour to support our fundraiser to send IE students from the Rutgers IE student chapter to the IIE Regional Student Conference.

Please advise us if you would like dinner when you signup.

**Time:**

5:00 Gathering  
 5:30 Dinner  
 6:30 Introduction &  
 Tour  
 7:30 – 8:00 PM End

**Cost:**

Tour Fund Raiser: \$10  
 Dinner: additional \$7  
 Full time students: Free

***Please RSVP BY Monday, Oct 13***

Steve Ramsey, Chapter Secretary,  
 sremsey@cml-it.com, (201) 708-9971  
 Tom Ullrich, Chapter Treasurer,  
 tomullrichie@optonline.net , (973) 560-6601

Please provide name, company and whether you will come early for pizza and soda

# Map to GE Aviation, 110 Algonquin Parkway, Whippany, NJ 07981

Park at rear of the building and go to rear entrance.

