

## AFS- Ontario/ Mohawk/ CMI CO-SPONSORED COURSES

Our next co-sponsored course is **“Permanent Molding Aluminum- Tilt Pour”** to be held **July 10 to July 12, 2007** at Mohawk College of Applied Arts and Technology in Hamilton.

This is a three-day laboratory course.

### **“Permanent Molding Aluminum – Tilt Pour” (6-267)**

It is suggested that Tilt pour permanent mold operators, process and quality control personnel, mold designers, sales engineers, casting buyers, and those interested in starting permanent mold-tilt pour operations attend.

The production of aluminum castings using the tilt pour method is featured. Time is devoted to discussing such mold details as materials, thermal considerations, and coatings and their maintenance. The selection of aluminum alloys for permanent molding and the characteristics of aluminum alloys are covered along with a review of operating problems and casting defects.

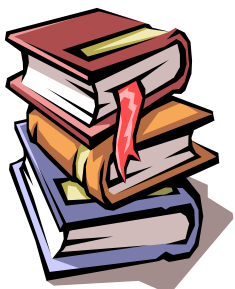
**The course will be held at the Mohawk College of Applied Arts and Technology in Hamilton, Ontario. Visit [www.mohawkc.on.ca](http://www.mohawkc.on.ca) for directions and accommodation information.**

In addition we are also planning the following CMI course, so please mark your calendars and look for more information in future Ingates.

- **Gating and Riser Design - Ferrous**– tentatively scheduled for May 6 – 9, 2008 at Mohawk College.

#### **TO REGISTER:**

**Please contact CMI directly to register. The cost of this laboratory course for AFS members is \$895 US. (Non-members - \$995 US). To register please go online to [www.castmetals.com](http://www.castmetals.com) or call Janay Cassai – 800-537-4237 or email [jcassai@afsinc.org](mailto:jcassai@afsinc.org).**



#### **FOR FURTHER INFORMATION**

About these courses or the complete AFS Certificate Program, please contact; Roger Jeffries, Education Chairman at 905-937-1498, or email [education@afsontario.com](mailto:education@afsontario.com)