## **Autodesk Moldflow Insight**

# **Professional Certification**

### **Overview**



## The Certification Advantage

Autodesk certifications are industry-recognized credentials that can help you succeed in your design career providing benefits to both you and your employer.

The certifications provide reliable validation of skills and knowledge, and they can lead to accelerated professional development, improved productivity, and enhanced credibility.

### Become a leader - get Autodesk Moldflow Certified today.

To qualify for the Professional exam, Autodesk® Moldflow® Insight users must have already achieved Associate certification. The Professional exam is based on the classes Autodesk® Moldflow® Insight Productivity and Autodesk® Moldflow® Insight Performance. The questions on the exam are based primarily on the theory and concepts section of the training material. Topics are related to filling, packing, cooling, warpage, and include:

- · Anchor plane setup
- Cooling analyses & results
- DOE
- Filling analyses
- Gate location options

- Modeling
- Molding Window
- Packing Analyses
- Results: Cooling, Flow, Warpage

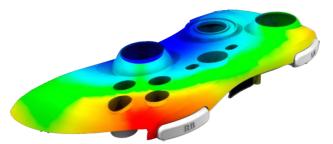
The Professional exam not only covers the theoretical background of injection molding and the software, but how Autodesk Moldflow Insight is applied and interpreted to solve design and molding problems. In addition to a thorough review of the material in the training class, you should have completed several projects before taking the exam.

The exam consists of two sections. The first section has 110 multiple choice questions on the topics described above. The second section has 82 multiple choice questions based on modeling feed and cooling systems, determining the best way to set up parts to interpret the warpage, and results interpretation.

Passing the exam requires a score of 80% or greater. Feedback is provided after the exam so the areas that need improvement can be studied. Achieving this Professional certification makes you eligible for taking the Expert exam.

#### Sign Up Now to Become Moldflow Certified

An exam can be taken within your region. Contact your local <u>Autodesk Moldflow Reseller</u> or email <u>MoldflowCertification@autodesk.com</u> to arrange an appointment time. The exams can be taken at any time agreed upon by the exam taker and the exam proctor. At least one week notice is required to set up the exam.





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