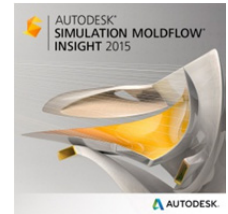


Autodesk Simulation Moldflow Insight



Professional Certification Overview

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.

Exam Description

To qualify for the Professional exam Autodesk® Moldflow Insight® users must have already achieved Associate certification. The Professional exam is based on the Advanced Flow and Advanced Cool & Warp classes. The questions on the test 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 Simulation 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 test consists of two sections. The first section has multiple choice questions on the topics described above. The second section has multiple choice questions based on modeling feed and cooling systems, use of anchors to interpret the warpage, and results interpretation. Results are provided by Autodesk Simulation Moldflow Communicator files.

Passing the test requires a score of 80% or greater, overall and in section 2, flow, cool and warpage related questions. Feedback is provided to you on the test so the areas that need improvement can be studied. Professional certification makes you eligible for the Expert exam.

Arranging to Take a Moldflow Certification Exam

Exams are taken within your region. Contact your local Moldflow engineer or reseller. If you don't know who to contact, email MoldflowCertification@autodesk.com. Arrangements will be made for you to take the exam. Exams are taken in a one week period each month. The cost for taking the exam is determined by the exam proctor. At least a week notice is required to set up the exam.

