## **Autodesk Moldflow Insight**

# **Expert Certification Overview**

### Certified Expert



## 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 enhanced credibility.

Take your career to the next level – become a certified Autodesk Moldflow expert.

To qualify for the Expert exam, Autodesk® Moldflow® Insight users must have been Professional certified for at least one year. The exam consists of 3 sections including:

- Presentation
- Theoretical
- Practical

#### **Presentation**

The presentation section must demonstrate a project showing correlation between their analysis work and molded parts. The work must include at least:

- Fill & pack
- Cool
- Warp

#### **Theoretical**

The theoretical section involves:

- Reviewing a meshed part to check the suitability for analysis.
- Determine the workflow required to solve a series of problems for a given part.
- Interpret flow, cool, and warp results to determine if they meet the analysis objectives.

#### **Practical**

The practical portion of the exam involves solving fill & pack, cool, and warpage problems for a given part. You can choose one of 3 parts; a midplane part, Dual Domain part, or a 3D part. The parts are meshed for you. Work will focus on solving the warpage problem, given constraints for each part.

#### Time Required

The Expert exam is limited to 16 hours for the theoretical and practical portions of the exam. Passing the exam requires a score of 80% or greater.

#### Arranging to take a Moldflow certification exam

An exam can be taken within your region. Contact your local Autodesk Moldflow Reseller or email MoldflowCertification@autodesk.com 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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