Lost Foam Modules

LF1: Lost Foam Basics

The basics of the lost foam process will be discussed in this module. Terminology, the casting process, and properties of the lost foam casting process will be addressed. By the end of this module, you will be able to define key lost foam terminology; list the steps in the lost foam casting process; state the advantages and disadvantages of using the lost foam casting process; and identifying the alloys that can be poured using this process. (0.1 CEU)

LF2: Lost Foam Design for Aluminum Castings