



This is to certify that

**Philipp Floesser**

successfully completed and received a passing grade in

**Mathematical Optimization for Business  
Problems**

(CP0101EN, provided by Big Data University)

A course on [cognitiveclass.ai](https://cognitiveclass.ai)  
Powered by IBM Developer Skills Network.

Issued by  
**Cognitive Class**

**September 23, 2020**

Authenticity of this certificate can be validated by going to:

<https://courses.cognitiveclass.ai/certificates/122f634164ac4589936ea79404230a55>

