

CERTIFICATION

Hamza Ben Ali





CERTIFICATE OF COMPLETION

CONGRATULATIONS!

You have successfully completed an Autodesk® Authorized Training Center® course specifically designed to satisfy your training requirements. Authorized Training Center instructors deliver quality-learning experiences with courses related to Autodesk products utilizing relevant content and comprehensive courseware. Autodesk's vision is to help people imagine, design, and create a better world.

Certificate No. EM12151098413235058421

BEN ALI HAMZA
NAME

ROBOT STRUCTURAL ANALYSIS - ADVANCED
COURSE TITLE

**ROBOT STRUCTURAL
ANALYSIS 2021**
PRODUCT

MOHAMED KHALIL KHALDI
INSTRUCTOR

16-AUGUST-2025
COURSE DATE

17-24 HOURS
COURSE DURATION

HK CONSULTING
AUTODESK AUTHORIZED TRAINING CENTER

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HK Consulting.
Create, Digitalize, Sustain

AUTODESK
Authorized Training Center

Certificate

OF ACHIEVEMENT

PROUDLY PRESENTED TO

Hamza Ben Ali

has successfully completed the **Grasshopper Basics Training (GBT)**, having gone through over 4 hours of video lectures and actively engaged in more than 50 hands-on exercises under the guidance of Parametric Design expert Krzysztof Wojślaw and the LearnGrasshopper.com team. This certificate acknowledges the participant's **essential understanding and practical skills in Grasshopper** interfaces, basic script creation, an introduction to data management, as well as knowledge of essential Rhino commands and functions.



Certificate ID:
126F51CA3-12740A689-3031AF4

Krzysztof Wojślaw
Signature



Learn
Grasshopper
with Kris



Project Management Foundations

Course completed by Hamza Ben Ali

Nov 13, 2024 at 01:42PM UTC

Top skills covered

Project Management

A handwritten signature in black ink that reads "Dan Brodnitz".

Head of Global Content, Learning



The PMI Registered Education Provider logo is a registered mark of the Project Management Institute, Inc.

Program: PMI® Registered Education Provider
Provider ID: #4101
Activity #: 41015ZTOKEN
PDUs/ContactHours: 3.25
Certificate ID:
92fc2698cb65807900a67ef41f37eac80e0e06466e8e16c77742aec66ac4b445





CERTIFICATE

Hamza Ben Ali

Has successfully completed the course

Tekla Structures for Light Metal Framing

23 June 2024

A handwritten signature in black ink, appearing to read 'S. Jones'.

Business Director - UK & Ireland
Structures Division, Trimble (UK) Limited





CERTIFICATE

Hamza Ben Ali

Has successfully completed the course

Tekla Structures Steel Modeling Training

21 June 2024

A handwritten signature in black ink, appearing to read 'Faeel', written over a horizontal line.

Regional Director | Middle East & India
Trimble Buildings





CERTIFICATE

Hamza Ben Ali

Has successfully completed the course

Steel Fundamentals Certification

13 June 2024

Darrad Michna

Senior Director of Customer Support Services
Structures Division, Trimble Corporation





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Certificate No. EM12151096999115058421

BEN ALI HAMZA
NAME

REVIT STRUCTURE - INTERMEDIATE
COURSE TITLE

REVIT STRUCTURE 2020
PRODUCT

MOHAMED KHALIL KHALDI
INSTRUCTOR

25-JUNE-2022
COURSE DATE

17-24 HOURS
COURSE DURATION

HK CONSULTING
AUTODESK AUTHORIZED TRAINING CENTER

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Attestation

Vous avez participé avec succès à la formation en ligne :

Eurocode 3 | Vérification de l'acier

Participant(e)

M. Hamza Ben Ali

Formateurs

M.Eng. Damien Taunay
M.Eng. Cosme Asseya

Contenu de la formation

- Champ d'application de l'EC 3
- Notions de base
- Analyse globale
- Résistance de la section à l'ELU
- Analyse de stabilité à l'ELU
- Vérification à l'ELS
- Exemples pratiques



**Logiciels d'analyse
statique et dynamique**

A handwritten signature in blue ink, appearing to read 'Cosme Asseya', positioned above a horizontal line.

M. Eng. Cosme Asseya

Gérant - Dlubal Software Sarl
Paris, France

Date de la formation

mer. 10 août 2022

Dlubal Software Sarl, 11 rue de Cambrai,
75019 Paris, France

www.dlubal.fr



Attestation

Vous avez participé avec succès à la formation en ligne :

Eurocode 2 | Formation en ligne RFEM 6 | FR

Participant(e)

M. Hamza Ben Ali

Formateurs

M.Eng. Milan Gérard
M.Eng. Damien Taunay

Contenu de la formation

- Informations générales
- Combinaisons
- Vérification des barres
- Vérification des surfaces
- Vérification du poinçonnement
- État limite de service
- Analyses de stabilité selon l'EN 1992-1-1



**Logiciels d'analyse
statique et dynamique**

A handwritten signature in blue ink, appearing to read 'Cosme Asseya', positioned above a horizontal line.

M. Eng. Cosme Asseya

Gérant - Dlubal Software Sarl
Paris, France

Date de la formation

lun. 4 juil. 2022

Dlubal Software Sarl, 11 rue de Cambrai,
75019 Paris, France

www.dlubal.fr



Attestation

Vous avez participé avec succès à la formation en ligne :

Logiciel de calcul de structure aux éléments finis RFEM - Fonctions de base

Participant(e)

M. Hamza Ben Ali

Formateurs

M.Eng. Milan Gérard
M.Eng. Cosme Asseya

Contenu de la formation

- Présentation de l'interface du logiciel RFEM
- Explications sur les fonctionnalités essentielles de RFEM
- Traitement détaillé d'un exemple pratique
- Informations sur les produits et services en ligne de Dlubal
- Questions & réponses



**Logiciels d'analyse
statique et dynamique**

M. Eng. Cosme Asseya

Gérant - Dlubal Software Sarl
Paris, France

Date de la formation

mar. 12 avr. 2022

Dlubal Software Sarl, 11 rue de Cambrai,
75019 Paris, France

www.dlubal.fr

