

# 3.5.1. Number of MoUs, collaborations / linkages-2020-2021

Name of the MoU	Name of the collaborating agency	Year of signing	Duration of MoU	List the actual activities under MOU
MOU For Skill upgradation of CE and ME students	Xtrude engineers pvt Ltd.	23 Feb 2021	1year	Revit Training



## MEMORANDUM OF UNDERSTANDING

BETWEEN

ITM GOI, GWALIOR

AND

#### XTRUDE ENGINEERS Pvt. Ltd.

This Memorandum of understanding is renewed on 23rd February 2021 between ITM GOI, Gwalior(MP) which is AICTE recognized and RGPV affiliated Group of Institutions. One of the largest group of Engineering Institutions. Situated at Sithouli on NH-75, Jhansi Road, Gwalior – 4745001 (MP) INDIA. Herein referred as **INSTITUTE**.

#### AND

Xtrude Engineers Pvt. Ltd. (PTC Authorized Training Centre) which is imparting various training to the engineering students/Professionals in the disciplines of Mechanical, Electrical, Electronics, CS/IT, Civil and Architecture, having corporate office at SCO-21, Beant Singh Aman, Nagar, Bela Road, Near Easy Day, Ropar, Punjab- 140001. Herein referred as **TRAINING CENTRE**.

TRAINING CENTRE will conduct various Training Modules like CATIA, CREO, SOLIDWORKS, ANSYS to Mechanical branch and AUTOCAD, REVIT, STAAD.PRO, PRIMAVERA to Civil branch of ITM GOI at Institute's Premises by providing specialized Faculties / Trainers.

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• Both parties will work towards creating better awareness and prospects for better employability of participant at INSTITUTE.

• **TRAINING CENTRE** in consultation with **INSTITUTE** will create and refine Courses as per current training program and industry demand and Accreditation requirement.

Course Name, Duration, Fee will be as per ANNEXURE - 1.

## 1. Responsibility of Training Centre

To provide certified faculty/trainers with requisite knowledge and experience in teaching/training and will ensure substitute certified Faculty / Trainers and Lab Instructors of similar specialization as per requirement, provide courseware to conduct the training modules to participants and recognized certificate from the parent companies or with the parent company logo after successful completion of training by participants.

FACULTY DEVELOPMENT PROGRAM: The **TRAINING CENTRE** shall bundle a free Faculty Development Program for faculty members of Mechanical & Civil branch of the Institute.

#### 2. Responsibility of the Institute

To provide requisite infrastructure to conduct course including classrooms, Computer Hardware/Software, Computer projector, black/white board, power-backup & other related utilities.

## 3. Duration of Agreement

The duration of this agreement shall be for a period of **1** Year from the date of signing and if not renewed or amended in writing the same shall be considered as expired and / or terminated.

### 4. Termination

4.1 This agreement can be terminated by any of the two parties by a written Letter giving **One (1)** month notice period.

4.2 Upon expiry of the Notice period this Agreement will be terminated and both the parties will settle their accounts.

4.3 Any Notice, request or other communication required or permitted to be given or made under this Agreement to **INSTITUTE** or **TRAINING CENTRE** shall be in writing. Such notice or request shall have been given or made when it shall have been delivered by hand, Email, with a copy by facsimile. To the party to which it is addressed at such party's address specified below or at such

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other address as such party shall have designed by notice to the party for giving such notice or making such request:

4.4 In Case of any dispute or difference whatsoever arising between the parties out of relating to the construction, meaning, scope, operation or effect of this contract or the validity or the breach there of shall be settled by arbitration in accordance with the Rules of Arbitration of the Indian Council of Arbitration and the award made in pursuance there of shall be binding on the parties. However the court of jurisdiction would be Gwalior.

4.5 Except as otherwise specifically provided here in this Agreement. Shall bind and inure to the benefit of each party's successors and permitted assigns.

4.6 The parties here to acting themselves or through representatives duly Authorized. Have cause this agreement to be signed in their respective names as of the day and the year written above.

Witnesses 1.

For

ITM GOI, Gwalior

2.

For

Xtrude Engineers Pvt. Ltd., Noida

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#### Terms & Conditions:

1. The INSTITUTE shall take the feedback of the trainers of TRAINING CENTRE as and when required and would share it with TRAINING CENTRE. TRAINING CENTRE shall replace the trainer if required.

2. TRAINING CENTRE should have same course content, material of standard training as at their center.

3. The INSTITUTE will not offer any type of job opportunity to the experts of the TRAINING CENTRE directly or indirectly as well as TRAINING CENTRE will not offer any type of job opportunity to the employees of INSTITUTE directly or indirectly, during training programme and also upto the completion of the training program.

4. Both the parties will bear the expenditure for their responsibility by their own and one party shall not bear expenditure for the responsibility of the other party.

5. Trainings will be conducted at ITM GOI premises for CE & ME branch students.

6. Contents of the training module(s) may be reviewed & revised as per renewal of MOU.

7. All the traveling expenses of faculty/trainers are borne by TRAINING CENTRE.

8. These rates are valid for batches running under the MOU.

9. Payment will be done after successful completion of training of Every Module on the basis of **30%** attendance criteria. Minimum 50 students will participate in the training per module per branch.

10. If feedback of training is not good or up to the mark. The INSTITUTE may decide to discontinue/reschedule/repeat the training.

11. Mode of Payment would be Cheque / DD payable in favor of Xtrude Institute of Training payable at Haridwar or by online fund transfer as per the policy & convenience of the Institute.

12. Xtrude Engineers Pvt. Ltd. will provide minimum <u>3 Placement Opportunities</u> to every batch in which it conducts training.

13. Training Centre will provide these trainings (Mentioned in this MOU.) Exclusively for ITM, GOI in Gwalior-Chambal Region.

14. The Certificates will be provided after the successful completion of the training module.

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ANNEXURE - 1

Course Fee & Reimbursement

#### For CIVIL Branch:

- 1. <u>Course Fee for AutoCAD (2D+3D) of 60 hrs.</u> Rs. 1100/- (Inclusive of S.T.) per student
- 2. Course Fee for REVIT of 60 hrs.
  - Rs. 1200/- (Inclusive of S.T.) per student
- 3. <u>Course Fee for STAAD.Pro of 60 hrs.</u> Rs. 1300/- (Inclusive of S.T.) per student
- 4. <u>Course Fee for PRIMAVERA of 60 hrs.</u> Rs. 1400/- (Inclusive of S.T.) per student

# For MECHANICAL Branch:

- <u>Course Fee for SOLID-WORKS of 60 hrs.</u> Rs. 1500/- (Inclusive of S.T.) per student
- 2. Course Fee for CATIA of 60 hrs.

Rs. 1500/- (Inclusive of S.T.) per student

3. Course Fee for CREO of 60 hrs.

Rs. 1500/- (Inclusive of S.T.) per student

4. Course Fee for ANSYS of 60 hrs.

Rs. 1700/- (Inclusive of S.T.) per student

TDS:

As required will be deducted.

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## Activity - Revit Training Report and Certificates

## INSTITUTE OF TECHNOLOGY & MANAGEMENT, GWALIOR (M.P.)

#### 2020-2021

#### **Compliance Report**

#### Name of the Course: 20-CE01 - Revit Training

Resource Person: Mr. Rajesh Saxena, Sr. Technical Consultant (Xtrude Engineers Pvt. Ltd.)

Target audience: B.Tech. CE (2017-2021 & 2018-2022) Batch

**Duration of Course: 80 Hours** 

Date: 24.02.2021 to 04.03.2021

Time: 9.30 AM to 5:00 PM

Total Number of students enrolled: 57

Total Number of Students completed: 38

Academic Coordinator: Mr. Brajendra Kumar Rajak, Asst Professor - Civil Engineering

Faculty Coordinator / Curriculum Design: Mr. Gagan Mudgal, Asst Professor - Civil Engineering

#### Program Coordinator: Mr. Arpit Singh Chauhan, Sr. Placement Officer- TAP CELL

#### Organised By: Department of Civil Engineering & TAP CELL

Course Objectives:

- To provide students with a comprehensive understanding of Revit software and its applications in civil engineering.
- To develop skills in creating, editing, and managing Building Information Modeling (BIM) using Revit.
- To enable students to apply Revit tools for designing and drafting civil engineering projects, including buildings and infrastructure.
- To enhance problem-solving abilities through practical exercises and real-world project simulations.
- To familiarize students with industry standards and best practices in BIM and civil engineering design.
- To prepare students for professional roles requiring proficiency in Revit.

#### **Course Outcomes:**

- · Ability to create accurate and detailed BIM models using Revit.
- Proficiency in using Revit tools and commands for civil engineering applications.
- Capability to design and draft civil engineering projects, including architectural layouts, structural elements, and site planning.
- Understanding of industry standards and practices in BIM and civil engineering design.



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Enhanced problem-solving skills through the application of Revit in real-world scenarios.

• Preparedness for careers in civil engineering roles requiring expertise in Revit.

Final Assessment test completed on 5th March 2021.

Dean cademics Dean Academics Institute of Technology & Management, Gwallor

Dr. S S Chauhan Academic Coordinator

Dr. M

DIRECTOR Institute of Technology & Management Gwallor (M.R)

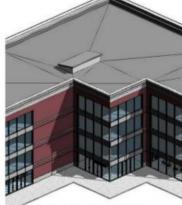


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ACADEMIC COORDINATOR MR. BRAJENDRA KUMAR RAJAK ASST PROFESSOR **CIVIL ENGINEERING** 

FACULTY COORDINATOR / CURRICULUM DESIGN MR. GAGAN MUDGAL ASST PROFESSOR **CIVIL ENGINEERING** 

PROGRAM COORDINATOR MR. ARPIT SINGH CHAUHAN SR. PLACEMENT OFFICER TAP CELL

#### **REVIT TRAINING** PROGRAM

#### Course Objectives:

Course Objectives: 'To provide students with a comprehensive understanding of Revit software and its applications in civil engineering. 'To develop skills in creating, editing, and managing Building Information Modeling (BIM) wind Pawit

managing Building Information Modeling (BM) using Revit. "To enable students to apply Revit tools for designing and drafting civil engineering projects, including buildings and infrastructure. "To enhance problem-solving abilities through practical exercises and real-world project simulations. "To familiarize students with industry standards and best accelers in BM and with acceleration

and best practices in BIM and civil engineering design.

aesign. To prepare students for professional roles requiring proficiency in Revit.

#### Course Outcomes:

Ability to create accurate and detailed BIM models using Revit. •Proficiency in using Revit tools and commands

for civil engineering applications. •Capability to design and draft civil engineering projects, including architectural layouts, structural elements, and site planning. 'Understanding of industry standards and practices in BIM and civil engineering design. 'Enhanced problem-solving skills through the application of Revit in real-world scenarios. Preparedness for careers in civil engineering roles requiring expertise in Revit.

#### Assessment:

Final Assessment test test will be conducted on 5th March 2021.

To Get the Course Completion Certificate: Participants must have 75% of attendance.



#### Value Added Course on 20-CE01 - Revit Training

Program

Organized by Department of Civil Engineering &

TAP CELL

**DURATION: 80 HOURS** DATE: 24.02.2021 TO 04.03.2021 TIME: 9.30 AM TO 5:00 PM

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# Attendance of the training program

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Certificates of the training



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