

Tribhuvan University
Institute of Science and Technology
Mathematics Subject Committee
Skill-Based Courses: Modality of Evaluation

त्रि.वि., वि.प्र.अ.सं. गणित विषय समिति र गणित केन्द्रीय विभागको संयुक्त आयोजनामा मिति २०८२ मा निर्मित: M.A./M.Sc. Mathematics Courses Based on Labor Market Driven Policy (LMDP) पाठ्यक्रमको पाठ्यवस्तु संरचना (Course Structure) मा उल्लेखित बमोजिमका Optional Skilled Based Courses (Math 0586-0592) सम्मका प्रत्येक पाठ्यवस्तुको Assessment Method and Type समूहको अन्यमा उल्लेखित Remark मा व्यवस्था गरिएबमोजिम सम्बन्धित क्याम्पस/विभागले गर्ने पूर्णाङ्क १० को Project work/ Field Visit/Internships/Teaching Practices/Peer Teaching/Practical work को मूल्याङ्कन प्रक्रियाको स्वरूप बनाई IOST, TU Faculty Board मा अनुमोदनको लागि पठाइने उल्लेख भएको हुँदा यसै प्रयोजनको लागि तयार पारिएको मूल्याङ्कनको स्वरूप ।

Component	Report writing	Presentation	Viva	Practical Exam	Practical work Compilation	Evaluation from Employer	Practice Teaching /Peer Teaching (Lesson Plan+ Teaching Material+ Class delivery + Item writing/ Evaluation with Rubric)	Total
Project Work	5	3	2	-	-	-	-	10
Field Study	5	3	2	-	-	-	-	10
Case Study	5	3	2	-	-	-	-	10
Practical	-	-	2	5	3	-	-	10
Internship	4	2	2	-	-	2	-	10
Teaching Practice	-	-	2	-	-	-	8	10

Optional Skill Based Courses

1. Math 0586: Mathematics for AI
2. Math 0587: Mathematics for Banking and Insurance
3. Math 0588: Computational Mathematics
4. Math 0589: Teaching Methodology for Mathematics
5. Math 0590: Supply, Chain and Logistics
6. Math 0591: Machine Learning
7. Math 0592: Mathematics for Policy Makers

(Handwritten signatures and initials)

