

## Applied Science-Physics and Mathematics

**Course Code :** ]

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**Course Duration :** 4 Week

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**Course Time :** 09:00 - 17:00

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**Course Language :** English; Nepali

This is a four-week training course. The training requires full time attendance and active participation of all the participants. 'Applied Science - Physics and Mathematics' is one of the modules of TITI's Diploma in Technical Instruction. The course language will be mainly English and whenever necessary, Nepali explanation will be given.

**Course Overview : Course Goal :**

explain mechanical principles

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explain electrical principles

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relate physical principles to specific trades

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perform simple physical experiments

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apply mathematical principles related to trades

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**Course Cost :**