Tecnológico de Monterrey

PLANES DE ESTUDIO

TC2019
Numerical Methods in Engineering

SPANISH

CIP: 110101 Computer and Information Sciences, General.

C-L-U: 3-0-8

Academic department that offers it:
Computer Technologies

Graduate Programs who offer them:
4 INT11, 4 ISC11, 4 ITC11, 5 ITIC11
Certificates

Requirement:
(TC1014 and MA1017)

Equivalence:
TC1013

General aim of the course:
Upon completion of this course, the student will be able to propose and implement a numerical solution to an engineering problem.

Teaching and learning tecniques:
Not Specified

Bibliography:
TEXT BOOKS:
* Hollingshead Andrea and Marshall Scott Poole, Research Methods for Studying Groups, Routledge, 2012,

Professor´s profile:
Master Degree in Computational Sciences; Master Degree in Computer/Information Sciences; Master Degree in the area of Engineering; Master Degree in Applied Mathematics; Doctoral Degree in Computational Sciences; Doctoral Degree in Computer/Information Sciences; Doctoral Degree in the area of Engineering; Doctoral Degree in Applied Mathematics
CIP: 110701, 110101, 14, 270301

Language of Instruction:
Spanish