

Projet



Component

École Nationale
Supérieure
d'Électrotechnique
d'Électronique
d'Informatique
d'Hydraulique
et des
Télécommunications

In brief

> **Code:** N7EN03D

Presentation

Objectives

- be able to dimension a communication chain on a selective channel (fixed/mobile) according to specifications
 - be able to implement this communication chain
 - be able to evaluate its performance using MATLAB software
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Description

This module is dedicated to the dimensioning and implementation using MATLAB of a coded communication chain on a frequency-selective channel. The performance of the chain will also be evaluated.

Pre-requisites

N7EN02 Digital communications on selective channels

N7EN03A Channel coding