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| Web Page: | https://studyinmexico.tec.mx/ |
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Undergraduate Research Program

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| Project Name | Localization in wireless networks |
| Campus & Location in Mexico | Laguna |
| Faculty | Engineering and Sciences |
| Research Area | Telecommunications and Networks Research Group |
| Research Responsible | Rafaela Villalpando |
| Description of the Project | To find parametric equations for the coordinates of a mobile based on the doppler shift frequency. |
| Training Provided | Signals and Systems |

Offered during:

SUMMER

☒

WINTER

☐

SEMESTER

☐

Student

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| Tasks/Responsibilities | To work on the parametric equations formulation |
| Required Language Proficiency | English 90% |
| Required Skills and Abilities | good mathematic skills |
| Other Documents | <ol style="list-style-type: none"> 2) Accumulative grade point average (GPA) 2.5 3) Official Transcript 4) 2 letters of recommendation of faculty members 5) Resume 6) Letter of intention explaining the reason why you would like to participate in the research program |