

MINUTES OF MEETING SEPTEMBER 24, 2010

Attendees: Mauro Chavez, César Barraza, Ezequiel Rodríguez, Enrique Fitch, Salvador Chiu, Carlos González, Luisa Roses, and Socorro Lomelí.

WORKING AGENDA AND DEVELOPMENT OF THE MEETING.

1. Verification of the SLO's Matrix vs. the Courses.

1.1. The verification references are accepted at the basic level; we will send a summary to the members of the academy of industrial engineering to verify their acceptance by all members of the academy.

2. Industrial Engineering Curriculum.

2.1. In view of the learning outcomes of the program and the trends of the sector, we carry out a review of the proposal of the Academy of Basic Sciences, highlighting:

- a. We agree with the Physics courses.
- b. For the Mathematics courses, they need to clarify why the change was made so we can give the go-ahead.
- c. In terms of the Linear Algebra and Drawing II courses, verify in advance the contents of the courses of axis II
- d. In regard to Programming only consider one course.

2.2. Experts' Opinion: it is recommended to hold a meeting with experts to identify trends and recommendations. The date and guidelines for the meeting are still pending.

3. Assessment.

Agreement 1: The academy of industrial engineering is in agreement with the statement of the SLO ENG 01 and SLO ENG 02 learning outcomes, as well as the proposed rubrics to carry out their assessment.

Agreement 2: Measure the Inference, Methods Engineering, and Design of Experiments courses. In this semester Methods Engineering is not measured at the learning outcome level of the College of Engineering; the Academy of Industrial Engineering is considered to participate in the Statistical Inference course.

Agreement 3: Learning Outcomes Assessment ENG_SLO_01 and ENG_SLO_02:

Statistical Inference.-

- a. Activity to measure: Final Team Project according to the Word file Inferencia_Estadística_Actividades_de_Aprendizaje_SLO's

Design of Experiments.-

- a. Activity to measure: Final Team Project according to the Word file Diseno_de_Experimentos_Actividades_de_Aprendizaje_SLO's.

5. GENERAL INFORMATION.

Just as a reminder of the plenary sessions for the presentation of scheduled progress for the following dates:

- a. Monday, September 27 from 1:00pm to 2:00 pm. The attendance of all the members of the academy is pending to be confirmed.
- b. Thursday, September 30 from 12:00 pm to 3:00 pm. For the review of the progress of the academic programs.

Attendees

| MEMBERS OF THE ACADEMY | SIGNATURE |
|-------------------------------|------------------|
| MAURO CHAVEZ | |
| EZEQUIEL RODRIGUEZ | |
| CESAR BARRAZA | |
| ENRIQUE FITCH | |
| SALVADOR CHIU | |
| SOCORRO LOMELI | |

| GUESTS | SIGNATURE |
|-----------------|------------------|
| CARLOS GONZALEZ | |
| LUISA ROSAS | |