

## **A. Program Outputs**

1. Scientific thinking, questioning and interpreting skills.
2. The ability to detect and investigate a specific problem.
3. Ability to approach problems with doubts, build models and develop hypotheses.
4. Ability to possess knowledge in literature related to the research.
5. Ability to use the literature related to the research.
6. Being able to conduct research on a specific subject, access to the results, bring suggestions and interpret.
7. Ability to develop and apply the methodology required for the research.
8. Scientific writing, speaking and interpretation skills.
9. Effective writing and verbal communication skills.
10. Ability to make effective presentations.
11. Ability to apply the principles of scientific management.
12. Scientific and professional ethics awareness.
13. Ability to develop a project.
14. Awareness of social problems