



UP Open University • Faculty of Education DIPLOMA IN SCIENCE TEACHING

The Diploma in Science Teaching (DST) is a post-baccalaureate degree program designed to address the need for teachers to develop the breadth and depth of content knowledge in science courses namely biology, chemistry, and physics.

Course Objectives

The program seeks to:

- Develop a strong foundation in the student's chosen area of science and encouraging lifelong interest in this area;
- Develop a critical and research-based understanding of science education frameworks, models, and approaches;
- Develop the skills necessary to teach science effectively, including appropriate use of learning technologies;
- Promote habits of critical reflection on teaching and learning, and encourage active participation in communities of practice; and
- Develop an appreciation of the cultural significance of science and its relation to social conditions.

Mode of Instruction

All courses are taught online following the principles of guided independent study and collaborative inquiry.

Admission Procedures

Step 1: Apply for admission and upload the admission requirements through the Online Application System. Monitor the progress of your application through the OAS.



Step 2: As soon as the online application is accomplished, mail the complete and valid admission documents to the address below:



The Admission Section
Office of the University Registrar
UP Open University
Los Baños, Laguna 4031
Philippines

Refer to the UPOU Academic Calendar for the deadline for submission of application documents.

Step 3: Complete the DE Readiness Module (DERM). The link to the DERM will be emailed by admissions.



Step 4: Wait for an email from the OUR for the admission results. Results of the evaluation will be released after the evaluation of the respective Admissions Committee and before the registration/enrollment period of the applied term.

