

<b>Name of Extension/Public Service</b> (The name of the service being offered)	GIS (Geographic Information System) Training for Planners
<b>Objective</b> (Description of the service being provided; History of service provision)	This training aims to introduce planners to the concepts and approaches to basic GIS. It includes demonstration of the use of spatial data in land use planning; the application of techniques in spatial analysis for land use planning; and the application of geospatial tools in thematic mapping for land use planning.
<b>Duration/Date</b>	The training runs for five days and can be conducted anytime as per request of at least 20 participants with individual laptops, or every June or July at the DCERP Geomatics Laboratory.
<b>Target Beneficiaries</b>	The training is intended for municipal/city/provincial planning practitioners, NGA employees, and university faculty and researchers
<b>Cost of Participation</b>	Php 5,000, live-out arrangement and exclusive of meals
<b>Office in Charge</b>	Department of Community and Environmental Resource Planning College of Human Ecology University of the Philippines Los Baños (UPLB)
<b>Office Profile</b> <b>Degree granting or non-degree granting</b> <b>Purpose of creation</b> <b>Location in the hierarchy</b> (Background of the office providing the service i.e. Number of personnel and Key personnel providing the service)	<p>The Department of Community and Environmental Resource Planning (DCERP) is one of the four academic units of the UPLB College of Human Ecology. It functions following the harmonizing framework of man in relation to his environment. Its ultimate aim is to contribute towards the national goal of improving the quality of life and general well-being of the Filipino people, particularly those living in the countryside.</p> <p>DCERP came into being through, was nurtured and is guided by a vision of human settlements where man-man-environment interaction translates into a desirable quality of life. Its mission is to promote the development of human settlements.</p> <p>The Department offers the only undergraduate Human Settlements Planning course in the Philippines, a four-year curricular program under the Bachelor of Science in Human Ecology.</p> <p>As of 2017, DCERP has 14 faculty members, one REPS, one administrative staff, and two non-government workers.</p>

	The training is facilitated by DCERP Assistant Professors Edwin R. Abucay, Arnold S. Salvacion, and Efraim D. Roxas, and is coordinated by Assistant Prof. Joan Pauline P. Talubo.
<b>Awards/recognition received by the office</b> (The awards given by or received by the office offering the service, if any)	None
<b>Official website and Social media accounts</b> (The link to the official website of the service)	<a href="https://www.facebook.com/dcerpcheuplb">https://www.facebook.com/dcerpcheuplb</a>
<b>External links for documentation</b> (The external links featuring the service [for the electronic copy, e.g. features in newspapers etc.])	N/A
<b>Contact details</b> (The contact details of the head of the unit offering the service: fax, telephone, email, snail mail, map)	Tel. no: (049) 536-3645 E-mail: <a href="mailto:che_dcerp.uplb@up.edu.ph">che_dcerp.uplb@up.edu.ph</a>
<b>Other Remarks</b>	The training is offered in the DCERP Geomatics Laboratory with option of using ArcGIS (if participants has license) or QGIS as free and open source software. Offshore/off-campus venue can also be explored.