

Name of Extension/Public Service (The name of the service being offered)	Breakthroughs in Mathematics
Objective (Description of the service being provided; History of service provision)	The Breakthroughs in Mathematics is a one- to two-day seminar, wherein one or two prominent local or foreign resource persons are invited to share their knowledge on the latest breakthroughs in mathematics and information technology. They are also encouraged to share their present research work, so participants can build linkages with them. Participants are the faculty, MS students, graduating BS Math majors of UPB, and interested tertiary mathematics teachers and researchers.
Duration/Date	One to two days, every February and/or October
Target Beneficiaries	Faculty, MS Math students, BS Math majors, Tertiary Teachers, Researchers
Cost of Participation	Free, or up to PhP 2,000 per participant
Office in Charge	Department of Mathematics and Computer Science College of Science University of the Philippines Baguio
Office Profile Degree granting or non-degree granting Purpose of creation Location in the hierarchy (Background of the office providing the service i.e. Number of personnel and Key personnel providing the service)	<p>The Department of Mathematics and Computer Science in UP Baguio was chosen to be a Center of Development (COD) in Mathematics by the Commission on Higher Education, first in 1998, then in 2007, and from 2016 to 2018.</p> <p>The Department is under the College of Science of UP Baguio. It offers academic programs such as BS Mathematics, BS Computer Science, and MS Mathematics. Eventually, the department will be offering Ph.D. Mathematics, a one of a kind doctorate program in mathematics in Northern Luzon.</p> <p>The Department of Mathematics and Computer Science is committed to pursue excellence in teaching, research and extension service within the university, the Northern Luzon region, the country, and the ASEAN region.</p> <p>Currently, the Department has fifteen full-time faculty, three lecturers and four teaching associates.</p>

Awards/recognition received by the office (The awards given by or received by the office offering the service, if any)	Three faculty members from the department were awarded the One UP Professorial Chair for Outstanding Faculty in Research and Extension (2016-2018).
Official website and Social media accounts (The link to the official website of the service)	http://cs.upb.edu.ph/
External links for documentation (The external links featuring the service [for the electronic copy, e.g. features in newspapers etc.])	
Contact details (The contact details of the head of the unit offering the service: fax, telephone, email, snail mail, map)	Jerico B. Bacani, Dr.Rer.Nat. Chairman Department of Mathematics and Computer Science Tel: +63-74-4427231 Fax: +63-74-444-8606 Mobile: 0929-4887455
Other Remarks	