This study focused on the alignment of the exit competencies of the BSAMIT (Bachelor of Science in Applied Mathematics with Information Technology) graduates with their current job competencies. One of the research goals was to determine the knowledge and skills that the graduates of BSAMIT demonstrated in their workplace. Results indicated that majority of the graduates from 2005-2010 were employed in their field of specialization which is Mathematics and Information Technology. Some of the skills learned in College which were needed in their jobs were communication skills, interpersonal skills, analytical and problem solving skills were given emphasis. Most of their competencies were derived from their undergraduate course BSAMIT, and from their previous and current jobs. The exit competencies derived from the BSAMIT program were critical and analytical skills followed by problem solving skills and knowledge in Information Technology skills. The least needed competencies were the teaching skills and entrepreneurial skills. The skills and competencies needed for their present job were mathematical (critical, analytical and problem solving) skills and IT skills (basic programming languages and basic processes), communication (English proficiency) and human relations. (Received March 09, 2014)