

## FUNCTIONAL STATEMENT AND GENERAL OBJECTIVES

Office/Department : BICOL SCIENCE AND TECHNOLOGY CENTRUM  
 Budget Year: : 2012

### I. FUNCTIONAL STATEMENT

An established venue for non-formal s&t education offered and learned in an interactive learning environment that features a variety of science galleries with manipulative exhibits and equipment that demonstrate science concepts and principles enhancing s&t learning.

Perform such other functions as mandated by the Local Government Code.

### II. OBJECTIVES

1. To enhance the science consciousness and literacy of the Bicolanos through the hands-on and actual manipulation of interactive exhibits and equipment and application of science programs and activities.
2. To provide a venue for the furtherance of science & technology education and other related activities and a conducive place for the conduct of trainings, meetings and seminars.
3. To implement appropriate in-house science and outreach programs and activities to bring s&t education closer to the people and provide equal access for the general public to understand and appreciate practical application of s&t in their daily lives.
4. To cater as link to regional and national s&t education programs and networking; develop skilled and efficient personnel and generate funds for BSTC improvement and development.

### III. PROJECTS/ACTIVITIES

Reference Code	P P A	Cost (000)	Performance Output Indicator	Annual Targets	Implementation Schedule	
					From	To
(1)	(2)	(3)	(3)	(4)	(6)	(7)
3399-1-1	I. Regular implementation of science programs & activities and exposition of science galleries & interactive exhibits in a non-formal learning environment.  - supervised tours at science galleries; planetarium viewing, stargazing; film showing;  KIdSmart Early Learning Program; Science-on-Wheels; outreach program; forums / seminars/trainings; regular administrative support services.	72.5	Non-formal science & technology learning, knowledge & literacy of students are supplemented and enhanced; public understanding of science is promoted. At least 60,000 visitors are benefitted, acquired learning and s&t knowledge is improved and at least Php500,000.00 is generated from entrance fees & avr rentals	60,000 visitors  500,000 Generated as income	Jan	Dec
3399-1-2	II. Continuous improvement & development of science galleries, exhibits and facilities, and acquisition of new audiovisual equipment; establishment of a new science gallery	300.0	Science galleries are renovated/established; new exhibits & equipment are introduced resulting to a better quality learning imparted to students	1 science gallery  10 new exhibits	Jan	Dec
3399-1-3	III. Repair & maintenance of exhibits, scientific equipment, and science galleries & facilities; local procurement of exhibits & equipment; conduct maintenance, cleaning, upkeep of facilities and landscaping of surroundings	100.0 96.0	BSTC is maintained and kept intellectually and scientifically fresh so it may continue to be a factor and contribute to Naga's quest as the region's center for education and tourism.	All exhibits are repaired annually	Jan	Dec

3399-1-4	<p>IV. Upgrade/update non-formal s&amp;t learning of teachers and students</p> <p>- implement science commemorative &amp; special events; annual summer family day; S&amp;T educationi for educare pupils; science forum, training, seminars, workshops;</p>	80.0	<p>Effective, timely, useful training and/or seminar conducted will help augment &amp; upgrade knowledge &amp; skills of teachers and students that may help produced quality students and teachers</p>	<p>2 trainings/ seminars (Teachers/ students 4 science events</p>	Jan	Dec
3399-1-5	<p>V. Science-On-Wheels Travelling Exhibition; outreach program, advertising &amp; promo activities;</p> <p>skywatching/stargazing, film showing, planetarium viewing; collaboration with schools</p> <p>and partner-agencies in the conduct of various s&amp;t activities.</p>	<p>35.0 39.6</p>	<p>Promote and enhance pulic understanding of science; non-formal science education is brought to distant places (schools and/or municipalities) and wider reach of audience or clientele is achieved</p>	<p>at least 5 exhiition</p>	Jan	Dec
3399-1-6	<p>VI. Upgrade knowledge, skills &amp; enhance potential of Centrum personnel; gallery and exhibits development; customer relations; personnel development; customer relations; conduct awareness program regarding GAD; membership with local school board.</p>	20.0	<p>Produce staff equipped with knowledge and skills necessary to effectively impart non-formal s&amp;t education to students &amp; other visitors frequenting the Centrum; BSTC is established as a true and valuable venue for non-formal s&amp;t learning.</p>	<p>at least 2 trainings</p>	Jan	Dec
<b>TOTAL</b>		<b>743.10</b>				