



**UNIVERSITY OF BAGUIO  
SCHOOL OF INFORMATION TECHNOLOGY**

**ASSOCIATE IN COMPUTER TECHNOLOGY (ACT-CNS) - 2 YEARS  
WITH SPECIALIZATION IN COMPUTER AND NETWORK SERVICING  
EFFECTIVE SCHOOL YEAR 2014-2015**

Course No.	Descriptive Title	LEC	Units		Pre-requisite(s)
			LAB	Total	
<b>FIRST YEAR</b>					
<b>FIRST SEMESTER</b>					
_____ BAELTC1	Basic Electricity	3	1	4	
_____ ENGLIS1	Communication Skills 1	3		3	
_____ HSINST1	Hardware/Software Installation	2	2	4	
_____ ITFUND1	Fundamentals of Information Technology	3		3	
_____ ITFUNL1	Fundamentals of Information Technology - Lab		1	1	
_____ KOMFIL1	Komunikasyon sa Akademikong Filipino	3		3	
_____ MATHEM1	Basic Mathematics	3		3	
_____ NSTPRO1	National Service Training Program 1	3		3	
_____ SOCORN2	Social Orientation	1		1	
_____ TECSAF1	Safety	2		2	
	<b>Total</b>	<b>23</b>	<b>4</b>	<b>27</b>	
<b>SECOND SEMESTER</b>					
_____ BAELTN1	Basic Electronics	3	1	4	BAELTC1
_____ CTTSHT1	Basic Troubleshooting Techniques		3	3	HSINST1
_____ ENGLIS2	Communication Skills 2	3		3	ENGLIS1
_____ ENGMTA1	College Algebra	3		3	MATHEM1
_____ FILPPP2	Pagbasa At Pagsulat Tungo Sa Pananaliksik	3		3	
_____ NETADM1	Introduction to Networks and Data Communications	2	1	3	HSINST1,ITFUND1,ITFUNL1
_____ NSTPRO2	National Service Training Program 2	3		3	
_____ OPRSYL1	Operating Systems - Lab		1	1	ITFUNL1
_____ PELECT1	PE Elective 1	2		2	
	<b>Total</b>	<b>22</b>	<b>6</b>	<b>25</b>	
<b>SECOND YEAR</b>					
<b>FIRST SEMESTER</b>					
_____ CTTSHT2	Advanced Troubleshooting		3	3	CTTSHT1
_____ EFWTNG1	Technical Writing	3		3	ENGLIS2
_____ ENGLIS4	Public Speaking	3		3	ENGLIS2
_____ ITLAWS1	IT Laws and Professional Ethics	3		3	ITFUND1
_____ NETADM2	Routing and Switching Essentials	2	1	3	NETADM1
_____ PELECT2	PE Elective 2	2		2	
_____ PHILOS2	General Ethics and Values Education	3		3	
_____ SERVER1	Server Installation and Administration		3	3	NETADM1, OPRSYL1
_____ TECHNO1	Technopreneurship	3		3	ENGLIS2, MATHEM1
	<b>Total</b>	<b>19</b>	<b>7</b>	<b>26</b>	
<b>SECOND SEMESTER</b>					
_____ CTBRDG1	Computer Technology Bridge Course (CNS)		1	1	Graduating
_____ FLDTRP1	Fieldtrip and Seminars		1	1	Graduating
_____ OJTCNS1	On-the-job Training		3	3	Graduating
_____ SOCIOG1	Society and Culture with Family Planning	3		3	
	<b>Total</b>	<b>3</b>	<b>5</b>	<b>8</b>	
	<b>Total No. of Units</b>			<b>86</b>	

\* Graduating - Finished all courses in First Year and Second Year First Semester

\* Revised May 2014