

Mathematics Teachers Enrichment Program 2011 (Courses and Course Instructors)

For the Senior Secondary Schools' Teachers:

No	Courses	Courses Codes	Course Units	Course Instructors
1.	Calculus I (Integrations)	S001A	3	Mr. Saa Lawrence Karmity (Nusrat SSS)
2.	Calculus II (Differentiations)	S002B	3	Mr. Brimah Rogers (ATI)
J	Statistics I	S003A	4	Prof. Steve Furino (Canada)
4.	Statistics II	S004B	4	Mr. Omole (WAIS)
5.	Probability I	S005A	4	Dr. John Galbrieth (Canada)
6.	Probability II	S006B	4	Mr. John Yateh (MIS)
7.	Mathematics Department Management	S007A	1	Mr. Sawaneh (UTG)
8.	Bearings	S008	2	Dr. John Galbrieth (Canada)
9.	Transformations	S009	2	Prof. Steve Furino (Canada)
10.	Item Writing	S010	1	Mr. Secka (WAEC)
11.	Problem-Solving: Approaches & Techniques.	GNS 001	1	Prof. Steve Furino (Canada)
Total Unit			29	

For the Upper Basic Schools' Teachers:

No	Courses	Course Code	Course Unit	Course Instructors
1.	Elementary Statistics	J001	4	Mr. Abubakr Contah (SOS)
2.	Word Problems	J002	3	Mr. Sawaneh (UTG)
3.	Variations	J003	3	Mr. Ebrima Conteh (STUBS)
4.	Sets & Forms	J004	4	Dr. John Galbrieth (Canada)
5.	Constructions	J005	4	Mr. Sherif Foday (DLUBS)
6.	Plane Geometry	J006	4	Prof. Steve Furino (Canada)
7.	Mathematics Department Management	J007	1	Mr. Vincent Aisagbonbu (GSSS)
8.	Technical Communication	J008	2	Mr. Dauda Conteh (KSSS)
9.	Item Writing	J009	1	Mr. Secka (WAEC)
10.	Factors and Multiples	J010	2	Dr. John Galbrieth (Canada)
11.	Problem-Solving Approaches & Techniques.	GNS001	1	Prof. Steve Furino (Canada)
Total Unit			29	

Mathematics Teachers Enrichment Program 2011

Senior Schools Teachers

Theme: Problem-Solving: Approaches and Techniques.

Date: 18 – 21 and 26- 29 April, 2011

No	Courses	Course Codes	Course Units
1.	Calculus I (Integrations)	S001A	3
2.	Calculus II (Differentiations)	S002B	3
3.	Statistics I	S003A	4
4.	Statistics II	S004B	4
5.	Probability I	S005A	4
6.	Probability II	S006B	4
7.	Mathematics Department Management	S007A	1
8.	Bearings	S008	2
9.	Transformations	S009	2
10.	Item Writing	S010	1
11.	Problem-Solving: Approaches & Techniques.	GNS 001	1
Total Unit			29

Provisional Timetable Week 1:

DAYS	9:00am – 11:00am	Break	11:30am – 1:30pm
MON (18 APRIL)	Seminar: Problem-Solving: Approaches and Techniques		Calculus II (Grp A)
			Calculus I (Grp B)
TUE (19 APRIL)	Probability I (Grp A)		Probability II (Grp A)
	Probability II (Grp B)		Probability I (Grp B)
WED (20 APRIL)	Statistics I (Grp A)		Statistics II (Grp A)
	Statistics II (Grp B)		Statistics I (Grp B)
THU (21 APRIL)	Calculus II (Grp A)		Calculus I (Grp A)
	Calculus I (Grp B)		Calculus II (Grp B)

Week 2:

DAYS	9:00am – 11:00am	Break	11:30am – 1:30pm
TUE (26 APRIL)	Probability I (Grp A)		Probability II (Grp A)
	Probability II (Grp B)		Probability I (Grp B)
WED (27 APRIL)	Statistics I (Grp A)		Statistics II (Grp A)
	Statistics II (Grp B)		Statistics I (Grp B)
THU (28 APRIL)	Bearings (Grp A)		Transformation (Grp A)
	Transformation (Grp B)		Bearings (Grp B)
FRI (29 APRIL)	Maths Dept Management (Grp A)		
	Item Writing (Grp B)		
SAT (30 APRIL)	Closing Ceremony / Social Forum		

Mathematics Teachers Enrichment Program 2011 Provisional Timetables

Upper Basic Schools Teachers

Theme: Problem-Solving: Approaches and Techniques.

Date: 18 – 21 and 26- 29 April, 2011

No	Courses	Course Codes	Course Units
1.	Elementary Statistics	J001	4
2.	Word Problems	J002	3
3.	Variations	J003	3
4.	Sets & Forms	J004	4
5.	Constructions	J005	4
6.	Plane Geometry	J006	4
7.	Mathematics Department Management	J007	1
8.	Technical Communication	J008	2
9.	Item Writing	J009	1
10.	Factors and Multiples	J010	2
11.	Problem-Solving Approaches & Techniques.	GNS001	1
Total Unit			29

Provisional Timetable Week 1:

DAYS	9:00am – 11:00am	Break	11:30am – 1:30pm
MON (18 APRIL)	(9:00am – 11:00am) Seminar: Problem-Solving: Approaches and Techniques.		Variations (Grp A)
			Word Problems (Grp B)
TUE (19 APRIL)	Constructions (Grp A)		Plane Geometry (Grp A)
	Plane Geometry (Grp B)		Constructions (Grp B)
WED (20 APRIL)	Sets and Forms (Grp A)		Elementary Statistics (Grp A)
	Elementary Statistics (Grp B)		Sets and Forms (Grp B)
THU (21 APRIL)	Word Problems (Grp A)		Variations (Grp A)
	Variations (Grp B)		Word Problems (Grp B)

Week 2:

DAYS	9:00am – 11:00am	Break	11:30am – 1:30pm
TUE (26 APRIL)	Constructions (Grp A)		Plane Geometry (Grp A)
	Plane Geometry (Grp B)		Constructions (Grp B)
WED (27 APRIL)	Sets & Forms (Grp A)		Elementary Statistics (Grp A)
	Elementary Statistics (Grp B)		Sets & Forms (Grp B)
THU (28 APRIL)	Factors & Multiples (Grp A)		Technical Communication (Grp A)
	Technical Communication (Grp B)		Factors & Multiples (Grp B)
FRI (29 APRIL)			Maths Dept Management (Grp A)
SAT (30 APRIL)	Closing Ceremony / Social Forum		