

Extracted from Technology Education Key Learning Area Curriculum Guide (Primary 1 – Secondary 6) (2017)

Suggested Time Allocation of TE KLA for KS3 (15%, 413 hours)

Level	Information and Communication Technology	Materials and Structures	Operations and Manufacturing	Strategies and Management	Systems and Control	Technology and Living
Secondary 1 (minutes)	<ul style="list-style-type: none"> • K1 Computer Systems (600) • K16 Information Processing and Presentation (1380) 	<ul style="list-style-type: none"> • K3 Materials and Resources (320) • K4 Structures and Mechanism (320) • E2 Material Processing (320) 	<ul style="list-style-type: none"> • K5 Tools and Equipment (320) • K6 Production Process (1520) 		<ul style="list-style-type: none"> • K8 Concepts of System (80) • K9 Application of Systems (80) 	<ul style="list-style-type: none"> • K10 Food and Nutrition (500) • K11 Food Preparation and Processing (660) • K12 Fabric and Clothing Construction (620) • K13 Fashion and Dress Sense (260) • K14 Family Living (120) • K15 Home Management and Technology (560) • E8 Fabric and Clothing Construction (80) • E 9 Fashion and Dress Sense (80) • E10 Home Management and Technology (80)
Secondary 2 (minutes)	<ul style="list-style-type: none"> • K2 Programming Concepts (480) • K16 Information Processing and Presentation (1200) • E1 Computer Networks (300) 	<ul style="list-style-type: none"> • K3 Materials and Resources (200) • K4 Structures and Mechanism (600) • E2 Material Processing (320) 	<ul style="list-style-type: none"> • K5 Tools and Equipment (280) • K6 Production Process (1200) 		<ul style="list-style-type: none"> • K8 Concepts of System (40) • K9 Application of Systems (320) 	<ul style="list-style-type: none"> • K10 Food and Nutrition (500) • K11 Food Preparation and Processing (660) • K12 Fabric and Clothing Construction (600) • K13 Fashion and Dress Sense (260) • K14 Family Living (120) • K15 Home Management and Technology (580) • E8 Fabric and Clothing Construction (80) • E 9 Fashion and Dress Sense (80) • E10 Home Management and Technology (80)

Level	Information and Communication Technology	Materials and Structures	Operations and Manufacturing	Strategies and Management	Systems and Control	Technology and Living
Secondary 3 (minutes)	<ul style="list-style-type: none"> • K2 Programming Concepts (1000) • K16 Information Processing and Presentation (680) • E1 Computer Networks (300) 	<ul style="list-style-type: none"> • K3 Materials and Resources (120) • K4 Structures and Mechanism (200) 	<ul style="list-style-type: none"> • K5 Tools and Equipment (320) • K6 Production Process (1720) • E3 Project Management (320) 	<ul style="list-style-type: none"> • K7 Business Environments , Operations and Organisations (720) • E4 Resources Management (210) • E5 Marketing (150) 	<ul style="list-style-type: none"> • K8 Concepts of System (40) • K9 Application of Systems (240) 	<ul style="list-style-type: none"> • K10 Food and Nutrition (500) • K11 Food Preparation and Processing (660) • K12 Fabric and Clothing Construction (600) • K13 Fashion and Dress Sense (260) • K14 Family Living (120) • K15 Home Management and Technology (580) • E8 Fabric and Clothing Construction (80) • E 9 Fashion and Dress Sense (80) • E10 Home Management and Technology (80)
Total Lesson Time for Secondary 1 - 3: 413 hours (24780)						