# SUMMARY COMPETENCY BASED CURRICULUM SUBJECTS 

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## The Kenyan Competency based Curriculum was designed by Kenya Institute of Curriculum Development (2017) and has 5 levels which are:

1. Pre-primary Education (2 Years) i.e. Pre-Primary 1 and Pre-Primary 2commonly known as PP1 and PP2.
2. Lower Primary (Grade 1 to Grade 3)and is expected to run for 3 years
3. Upper Primary (Grade 4 to Grade 6) and is expected to run for 3 years
4. Lower Secondary (Grade 7 to Grade 9) and is expected to run for 3 years
5. Senior School (Grade10 to Grade 12) and is expected to run for 3 years.

Most Kenyans are not conversant with the subjects learners are expected to learn at various levels. Hence we set out to summarize the subjects for them to enable them guide and prepare learners adequately for the academic task ahead.

## SUBJECTS FOR PRE-PRIMARY (TWO YEARS)

1. Language Activities
2. Mathematical Activities
3. Environmental Activities
4. Psychomotor and Creative Activities
5. Religious Education Activities

NB: Digital literacy and pertinent and contemporary issues will be integrated across all Subjects.

## SUBJECTS FOR LOWER PRIMARY: GRADE 1 TO GRADE 3 (THREE YEARS)

1. Literacy
2. Kiswahili Language Activities/Kenya Sign Language for learners who are deaf
3. English Language Activities
4. Indigenous Language Activities
5. Mathematical Activities
6. Environmental Activities
7. Hygiene and Nutrition Activities
8. Religious Education Activities
9. Movement and Creative Activities

NB:

- ICT will be a learning tool in all areas.
- Pertinent and contemporary issues will be mainstreamed in all Subjects.

SUBJECTS FOR UPPER PRIMARY: GRADE 4 - GRADE 6 (THREE YEARS)

1. English
2. Kiswahili or Kenya Sign Language (for learners who are deaf)
3. Home Science
4. Agriculture
5. Science and Technology
6. Mathematics
7. Religious Education (CRE/IRE/HRE)
8. Creative Arts
9. Physical and Health Education
10. Social Studies

## Optional:

11. Foreign Languages (Arabic, French, German, Mandarin)
$N B:$

- ICT will be cross cutting in all subjects.
- Pertinent and contemporary issues and life skills will be mainstreamed in all Subjects.
- A pastoral program of instruction will be conducted once a week.


## SUBJECTS FOR LOWER SECONDARY: GRADES 7-GRADE 9 (THREE YEARS)

## Core Subjects

1. English
2. Kiswahili or Kenyan Sign Language for learners who are deaf
3. Mathematics
4. Integrated Science
5. Health Education
6. Pre-Technical and Pre-Career Education
7. Social Studies
8. Religious Education - learners choose one of the following:
i. Christian Religious Education
ii. Islamic Religious Education
iii. Hindu Religious Education
9. Business Studies 1
10. Agriculture
11. Life Skills Education
12. Sports and Physical Education

## Optional Subjects (Minimum 1, Maximum 2)

1. Visual Arts
2. Performing Arts
3. Home Science
4. Computer Science
5. Foreign Languages:
i. German
ii. French
iii. Mandarin
iv. Arabic
v. Kenyan Sign Language

Indigenous Languages

NB: ICT will be a delivery tool for all Subjects
SUBJECTS FOR SENIOR SCHOOL GRADES 10- GRADE 12(THREE YEARS)
Subjects for Senior School are based on various pathways


Pathways after Lower Secondary

## Core Subjects for all Students in Senior School

i. Community Service Learning
ii. Physical Education

## 1. Arts and Sports Science Pathway

## a. The Arts Track

## Core subjects

i. Legal and Ethical issues in Arts
ii. Communication Skills

## Optional Subjects

The learner will be required to take one of the following subjects:

## b. Sports Science Track Core subjects

i. Human Physiology, Anatomy and Nutrition
ii. Sports Ethics

Optional Subjects (Minimum 1, Maximum 2)
i. Ball Games
ii. Athletics
iii. Indoor Games
iv. Gymnastics
v. Water Sports
vi. Boxing
vii. Martial Arts
viii. Outdoor Pursuits
ix. Advanced Physical Education
i. Performing Arts

1. Music
2. Dance 3
3. Theatre and Elocution
ii. Visual and Applied Arts
4. Fine Art
5. Applied Art
6. Time Based Media
7. Crafts
8. The Social Sciences Pathway (Comprises of three tracks, learner to choose a minimum of 3 subjects and a maximum of 5 subjects)
a. Humanities
i. History and Citizenship
ii. Geography
iii. Christian Religious Education
iv. Islamic Religious Education
v. Hindu Religious Education
vi. Business Studies
vii. Mathematics

## b. Languages

i. English Language
ii. Literature in English
iii. Lugha ya Kiswahili
iv. Fasihi ya Kiswahili
v. Kenyan Sign Language
vi. Indigenous Languages
vii. Arabic
viii. French
ix. German
x. Mandarin
c. Business Studies
3. The Science, Technology, Engineering and Mathematics Pathway (Comprises of 4 Career Tracks)
a. Pure Sciences Track
b. Applied Sciences Track

c. Technical and Engineering Track

Career and Technology
Studies (CTS) Track

| Core subjects |  |
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| i. | Community Service |
| ii. | Learning |
| iii. | Physical Educatio |
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| Optional Subjects |  |
| (Minimum $\mathbf{3}$ Subjects): |  |
| i. | Mathematics |
| ii. | Physics |
| iii. | Chemistry |
| iv. | Biology |

Core Subjects
i. Community Service Learning
ii. Physical Education
iii. ICT

Optional Subjects (Minimum 3 Subjects):
i. Mathematics
ii. Physics
iii. Chemistry
iv. Biology

Optional Subjects
(Select 1 Subject):
i. Agriculture
ii. Computer

Science
iii. Foods and Nutrition
iv. Home Management

## Core Subjects

i. Community Service Learning
ii. Physical Education
iii. ICT
iv. Mathematics
v. Physics/Physical Sciences
vi. Chemistry/Biology/Biological Sciences

## Optional Subjects (select one subject)

i. Agricultural Technology
ii. Geosciences Technology
iii. Marine and Fisheries Technology
iv. Aviation Technology
v. Wood Technology
vi. Electrical Technology
vii. Metal Technology
viii. Power Mechanics
ix. Clothing Technology
x. Construction Technology
xi. Media Technology
xii. Electronics Technology
xiii. Manufacturing Technology
xiv. Mechatronic

## Core Subjects

i. Community Service Learning
ii. Physical Education
iii. ICT

Optional Subjects (select one subject)
i. Garment Making and Interior Design
ii. Leather Work
iii. Culinary Arts
iv. Hair Dressing and Beauty Therapy
v. Plumbing and Ceramics
vi. Welding and Fabrication
vii. Tourism and Travel
viii. Air Conditioning and Refrigeration
ix. Animal Keeping
x. Exterior Design and Landscaping
xi. Building Construction
xii. Photography
xiii. Graphic Designing and Animation
xiv. Food and Beverage
xv. Motor Vehicle Mechanics
xvi. Carpentry and Joinery
vii. Fire Fighting
viii. Metalwork
xix. Electricity
$x x$. Land Surveying
xxi. Science Laboratory Technology
:xii. Electronics
xiii. Printing Technology
xiv. Crop Production

## References

Kenya Institute of Curriculum Development. (2017). Basic Education Curriculum Framework.
Available online: https://kicd.ac.ke/wp-content/uploads/2017/10/CURRICULUMFRAMEWORK.pdf

