"K-12 Updates"

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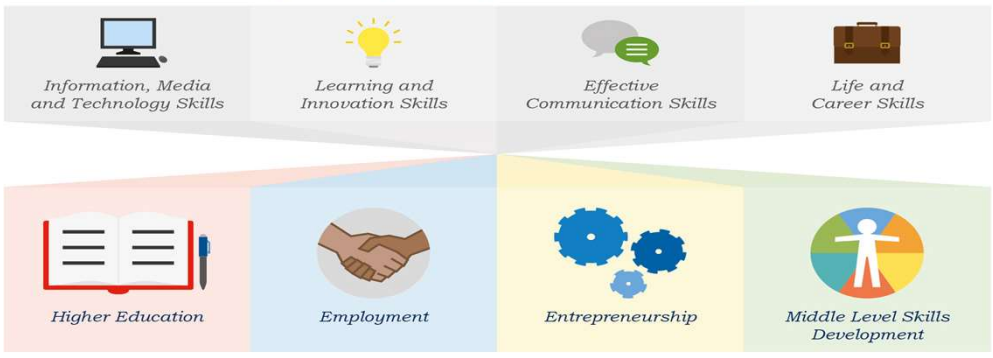
Curriculum

(Probable Exits)

Holistically developed Filipino with 21st century skills.



Curriculum

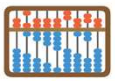
Senior High School

SHS CORE CURRICULUM: THE EIGHT (8) LEARNING AREAS

LANGUAGE

HUMANITIES

COMMUNICATION



MATHEMATICS

PHILOSOPHY

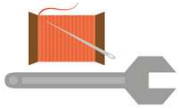
SCIENCE

SOCIAL SCIENCE

P.E. & HEALTH

SHS TRACKS

ACADEMIC*



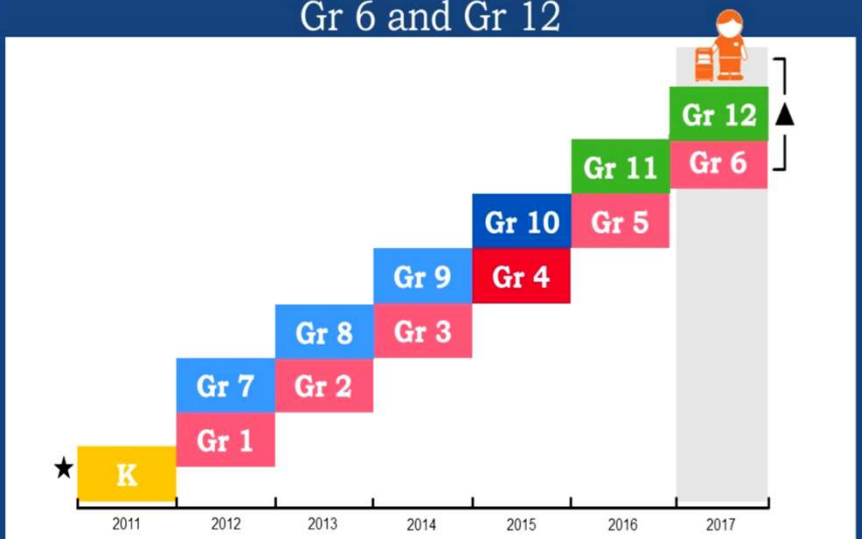
TECHNICAL-VOCATIONAL-LIVELIHOOD

SPORTS

ARTS & DESIGN

DEPARTMENT OF EDUCATION 3

We will roll out the enhanced curriculum for Gr 6 and Gr 12



★ **March 2024**: 1st batch of learners who went through the full K to 12 Program will graduate.

▲ **March 2018**: 1st batch of Gr 6 and Gr 12 under K to 12 will graduate.

DEPARTMENT OF EDUCATION

Senior High School Learning Resources (LRs)

# of SHS SUBJECTS with COMPLETED LRs					
CORE SUBJECTS	APPLIED SUBJECTS	ACADEMIC TRACK	ARTS AND DESIGN	SPORTS	TVL
9	16	12	2	4	4

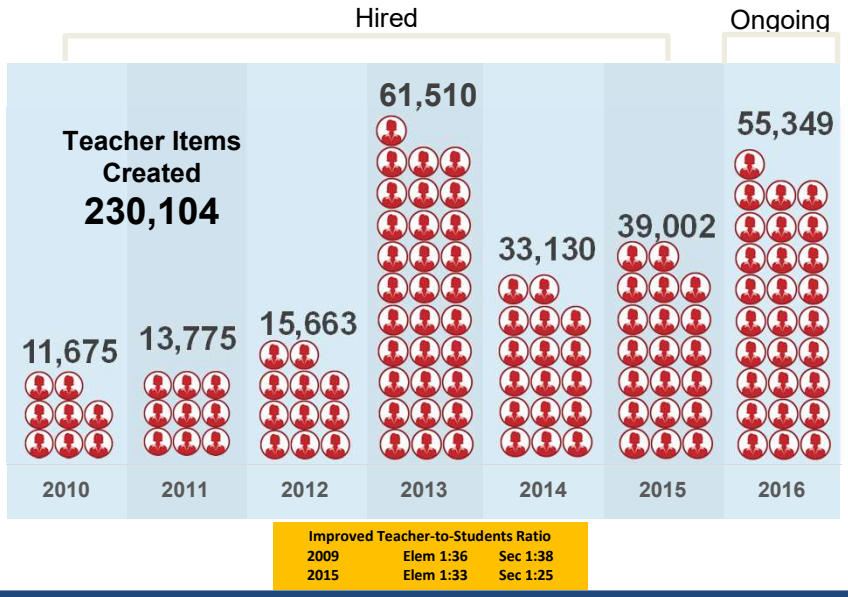
# of SHS SUBJECTS with LRs UPLOADED at the LR PORTAL					
CORE SUBJECTS	APPLIED SUBJECTS	ACADEMIC TRACK	ARTS AND DESIGN	SPORTS	TVL
3	12	2	0	1	2

Source: Bureau of Learning Resources (as of Jan. 2017)

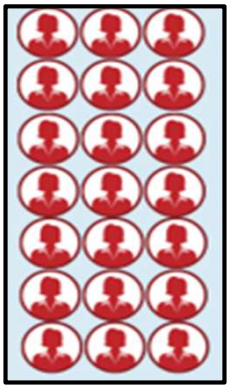
Teachers

1. **Conducted training of teachers on SHS**
   a. Pedagogy
   b. Content
   c. Assessment
2. **Released Hiring Guidelines for SHS**
3. **Created items for SHS teachers**
   - 36,461 items created for SHS
   - 3,950 teachers hired from Higher Education Institutions
   - 928 availed of the "Green Lane" or Priority Lane

Teacher Hiring (2010 to 2016)



Teacher Hiring (2017)



41, 899

Updates on Senior High School

CURRICULUM

- **Curriculum Flexibility**
- **Unique Tracks**
- **Work Immersion**

Updates on SHS Curriculum

Senior High School Core Subjects

Core Learning Areas and Subjects		hours per semester
Language	Oral Communication	80
	Reading & Writing	80
	Komunikasyon at Pananaliksik sa Wika at Kulturang Pilipino	80
	Pagbasa at Pagsusuri ng Iba't Ibang Teksto Tungo sa Pananaliksik	80
Humanities	21st Century Literature from the Philippines and the World	80
	Contemporary Philippine Arts from the Regions	80
Communication	Media & Information Literacy	80
Mathematics	General Mathematics	80
	Statistics & Probability	80
Science	Earth and Life Science (Lecture and Laboratory)	80
	Physical Science (Lecture and Laboratory)	80
Social Science	Personal Development / *Pansariling Kaunlaran*	80
	Understanding Culture, Society and Politics	80
Philosophy	Introduction to the Philosophy of the Human Person / *Pambungad sa Pilosopiya ng Tao*	80
PE and Health	Physical Education and Health	20
CORE Total Number of Hours		1,200

Updates on SHS Curriculum

Senior High School Core Subjects

✓ Curriculum flexibility allows for two subject substitution

✓ Replacement subjects must have the same competencies with the subjects to be replaced

✓ Regardless of program offering, there should be at least thirteen (13) subjects consistent, in content and competencies, with the approved SHS curriculum and must use the approved curriculum guides.

Updates on SHS Curriculum

Senior High School Tracks

curriculum flexibility allows for three (3) subject substitutions, provided that the replacement subjects are related to the field of specialization

- **For ABM, STEM, HUMSS under the Academic Strand, Sports, and Arts and Design** – there should be six (6) subjects consistent, in content and competencies, with the approved SHS curriculum and use the approved curriculum guides.
- **For GAS**, there should be at least four (4) subjects consistent, in content and competencies, with the approved SHS curriculum. This is so because GAS allows for two (2) electives. If the electives are to be taken from the other academic strands or TVL specializations, such electives must be consistent, in content and competencies, with the approved SHS curriculum and use the approved curriculum guides.

Updates on SHS Curriculum

Unique Track

No.	Specializations	No. of Applicants
1	.Net Programming	1
2	2D Animation	2
3	2D Animation NC III	1
4	3D Animation	3
5	3D Animation and Multimedia Courses	1
6	3D Animation NC III	5
7	Academic Track - Social Media Management for Business	1
8	Academic Track - STEM - Robotics	1
9	Accounting and Marketing Services Management	1
10	Agriculture	1
11	Aircraft Maintenance and Technology (AMT)	1
12	Aircraft Maintenance Servicing	1
13	Aircraft Maintenance Technician (Aviation)	1

Updates on SHS Curriculum

Unique Track

No.	Specializations	No. of Applicants
14	Architectural Drafting	1
15	Arts and Design Track - Audio Production	1
16	Arts and Design Track - Comic Art Production	1
17	Arts and Design Track - Photography	1
18	Associate in Aircraft Maintenance Technology	1
19	Associate in Aviation Electronics Technoloy	1
20	Autocad	2
21	Aviation	2
22	Aviation Science	2
23	Aviation Track	1
24	Avionics Technology	1
25	Baking	1
26	Barangay Health Services	1

Updates on SHS Curriculum

Unique Track

No.	Specializations	No. of Applicants
27	Barista	119
28	Barista NC II	2
29	Basic Electricity	1
30	Bookkeeping	14
31	Bookkeeping NC III	4
32	Call Center Agent	1
33	Call Center Services	1
34	C-Language Programming	1
35	Computer Aided Design/Computer Aided Manufacturing (CAD/CAM Programming)	1
36	Computer Animation	1
37	Computer Designing	1
38	Computer and Electronics Technology	1
39	Computer Science and Engineering Strand	1
40	Computer Science Programming	1

Updates on SHS Curriculum

Unique Track

No.	Specializations	No. of Applicants
41	Cosmetology	1
42	Criminal Justice and Education and Arts	1
43	Curriculum with Children with Special Needs	1
44	Customer Service	2
45	Database System NC I	1
46	Database System NC II	1
47	Digital Animation	1
48	Digital Photography	1
49	Domestic Work	117
50	Electrical	1
51	Electrical Technology	1
52	Electrical Welding	1
53	Electricity (In House)	1
54	Electronics Communication Technology	1

Updates on SHS Curriculum

Unique Track

No.	Specializations	No. of Applicants
55	Electronics Technology	1
56	Encoding	1
57	Energy & Power System	
58	English Proficiency	1
59	Enhance Support Level Program - Deck	110
60	Enhance Support Level Program - Engine	110
61	Entrepreneurial Skills	1
62	Finishing Course for Call Center Agent	2
63	Finishing Course Visual Graphic Design	3
64	Fish and Shrimp Growth Operation	1
65	Fish Nursery Operation	1
66	Flight Attendant	2
67	Food Technology	1

Updates on SHS Curriculum

Unique Track

No.	Specializations	No. of Applicants
68	Gaming and Leisure Services	1
69	Garments	1
70	Health Care / Health and Community Care	1
71	Health Care Medical Services	1
72	Health Care Services	3
73	Health Sciences Strand	1
74	Healthcare Line	1
75	Healthcare Strand	1
76	Heavy Equipment Operation (Hydraulic Excavator) NC II	1
77	Heavy Equipment Operation (Wheel Loader) NC II	1
78	Heavy Equipment Servicing NC II	1
79	Hospitality and Tourism Management	1
80	Hospitality Arts	1

Updates on SHS Curriculum

Unique Track

No.	Specializations	No. of Applicants
81	Hotel & Restaurant Services	1
82	Hotel and Restaurant Technology	1
83	Hotel Services	1
84	Household Services	1
85	Interior Design	1
86	Liberal Arts	1
87	Light Vehicle Driving	1
88	Marine Engine Services	1
89	Maritime Track (Ship's Catering Services)	1
90	Massage Therapy	7
91	Massage Therapy NC II	1
92	Mechanical Design & Fabrication	1
93	Metal Welding	1
94	Motorcycle Repair	1

Updates on SHS Curriculum

Unique Track

No.	Specializations	No. of Applicants
95	Network Technology	1
96	Networking and Security	88
97	Office Secretarial	1
98	Organic Farming	1
99	PC-Operation	1
100	Performing Arts	1
101	Pharmacy Aid	1
102	Pharmacy Services	1
103	Photography	1
104	Post-Harvest	1
105	Scaffold Erection	1
106	Seafarer	1
107	Secretarial Science	1

Updates on SHS Curriculum

Unique Track

No.	Specializations	No. of Applicants
108	Security and Peacekeeping	1
109	Security Services	1
110	Security Services (NC I)	4
111	Security Services (NC II)	4
112	Security Training Programs	1
113	Sewing	1
114	STEM in Aviation	1
115	STEM Plus	1
116	Submerged Arc Welding NC I	1
117	Submerged Arc Welding NC II	1
118	Tech-voc - Mobile App Development	1
119	Tourism Sector	1
120	Visual Arts	1

Updates on SHS Curriculum

Unique Track

No.	Specializations	No. of Applicants
121	Visual Graphic Design	134
122	Visual Graphic Design NC III	11
123	Web Design I	1
124	Web Design II	1
125	Web Designing	1
126	Web Services Application	1

Updates on SHS Curriculum

Unique Track

Pre-Baccalaureate

Academic Track

Pre-Calculus
Basic Calculus
General Physics 1 & 2
General Chemistry 1
Introduction to Maritime Career
Introduction to Maritime Safety
Introduction to Marine Transportation and Engineering
Work Immersion

TVL-Maritime

TVL Track

Navigational Watch 1
Navigational Watch 2
Navigational Watch 3
Engine Watch 1
Engine Watch 2
Safety 1
Safety 2
Ship's Catering Services (NC I)
Work Immersion

Updates on SHS Curriculum

Work Immersion

Rationale:

This subject will provide learners with opportunities:

1. to become **familiar** with the work place;
2. for **employment simulation**; and
3. to apply their competencies in areas of specialization/applied subjects in authentic work environments.

Updates on SHS Curriculum

Work Immersion

Scope:

These guidelines shall apply to all Senior High School learners in the following institutions:

1. DepEd Senior High Schools;
2. Private Senior High Schools;
3. Senior High Schools run by state colleges and universities, and local universities and colleges
4. Technical-Vocational Institutions.

Updates on SHS Curriculum

Work Immersion

Objectives:

It aims to make the learners:

1. Appreciate the importance and application of the principles and theories learned in school;
2. Enhance their technical knowledge and skills;
3. Enrich their skills in communications and human relations; and
4. Develop good work habits, attitudes, appreciation and respect for work.

Updates on SHS - Figures

PER SCHOOL YEAR:

School Type	Total no. of SHS
2014-2015	91
2015-2016	258
2016-2017	4,380
2017-2018	181*
TOTAL	**4,910**

**As of latest RO reports*
**Including 3 PSOs*

Updates on SHS - Figures

PER REGION

Region	Total No. of SHS
ARMM	64
CAR	104
NCR	755
NIR	143
Region I	269
Region II	136
Region III	694
Region IV-A	898
Region IV-B	109

Region	Total No. of SHS
Region V	208
Region VI	166
Region VII	355
Region VIII	139
Region IX	146
Region X	234
Region XI	198
Region XII	164
CARAGA	96

TOTAL	4,878

SLMB's 10-Point Basic Education Agenda

"I invite everyone to work with us at the Department of Education towards realizing our shared vision of quality, accessible, relevant and liberating education for all."

DEPARTMENT OF EDUCATION

KAGAWARAN NG EDUKASYON
REPUBLIKA NG PILIPINAS

30

DEPARTMENT OF EDUCATION