



2013 Curriculum for the Certificate of Vocational Education in Home Economics

Home Economics Program

Specializations:

Florist and Handicraft Business

Early Child Care

Home Economics for Hospitality

**Office of
the Vocational Education Commission
Ministry of Education**

Program Structure

2013 Curriculum for the Certificate of Vocational Education in Home Economics

Home Economics Program

The graduates of the Certificate of Vocational Education in Home Economics (Home Economics) must complete minimum 103 credits from different courses and participate in extracurricular activities as shown in the following structure.

1. Life Skills Courses	minimum 22 credits
1.1 Thai Language Courses	(minimum 3 credits)
1.2 Foreign Language Courses	(minimum 6 credits)
1.3 Science Courses	(minimum 4 credits)
1.4 Mathematics Courses	(minimum 4 credits)
1.5 Social Studies Courses	(minimum 3 credits)
1.6 Health Education and Physical Education Courses	(minimum 2 credits)
2. Vocational Skills Courses	minimum 71 credits
2.1 Basic Vocational Skills Courses	(18 credits)
2.2 Specialized Vocational Skills Courses	(24 credits)
2.3 Elective Vocational Skills Courses	(minimum 21 credits)
2.4 Vocational Skills Practical Experience	(4 credits)
2.5 Vocational Skills Development Project	(4 credits)
3. Elective Courses	minimum 10 credits
4. Extracurricular Activities (2 hours per week)	
 Total	 minimum 103 credits

1. Life Skill Courses**minimum 22 credits**

In each group listed below, the first course is compulsory (except 1.6). The remaining credits can be selected from other courses within the group to meet the requirements. The chosen courses must be related to the program of study. The total credits should be at least 22.

1.1 Thai Language Courses (minimum 3 credits)

Code	Title	T – P – C
2000-1101	Basic Thai	2 – 0 – 2
2000-1102	Thai for Careers	1 – 0 – 1
2000-1103	Business Thai	1 – 0 – 1
2000-1104	Speaking for Careers	1 – 0 – 1
2000-1105	Writing for Careers	1 – 0 – 1
2000-1106	Creative Thai	1 – 0 – 1
2000*1101 to 2000*1199	Courses in this range are additionally developed by the individual colleges or institutes.	* - * - *

1.2 Foreign Language Courses (minimum 6 credits)

Code	Title	T – P – C
2000-1201	Real Life English 1	2 – 0 – 2
2000-1202	Real Life English 2	2 – 0 – 2
2000-1203	English Listening and Speaking 1	0 – 2 – 1
2000-1204	English Listening and Speaking 2	0 – 2 – 1
2000-1205	Reading Authentic Materials	0 – 2 – 1
2000-1206	Daily Writing	0 – 2 – 1
2000-1220	English for Home Economics	0 – 2 – 1
2000*1201 to 2000*1299	Courses in this range are additionally developed by the individual colleges or institutes.	* - * - *

1.3 Science Courses (minimum 4 credits)

Code	Title	T – P – C
2000-1301	Science for Life Skills	1 – 2 – 2
2000-1303	Science for Business and Services	1 – 2 – 2
2000-1306	Science Project	0 – 2 – 1
2000*1301 to 2000*1399	Courses in this range are additionally developed by the individual colleges or institutes	* - * - *

1.4 Mathematics Courses (minimum 4 credits)

Code	Title	T – P – C
2000-1401	Basic Mathematics	2 – 0 – 2
2000-1402	Basic Mathematics for Careers	2 – 0 – 2
2000-1407	Mathematics for Design	2 – 0 – 2
2000*1401 to 2000*1499	Courses in this range are additionally developed by the individual colleges or institutes.	* - * - *

1.5 Social Studies Courses (minimum 3 credits)

Code	Title	T – P – C
2000-1501	Civil Duties and Morals	2 – 0 – 2
2000-1502	Life Skills and Society	2 – 0 – 2
2000-1503	Geography and Thai History	2 – 0 – 2
2000-1504	ASEAN Studies	1 – 0 – 1
2000-1505	Current Affairs	1 – 0 – 1
2000-1506	ASEAN Culture	1 – 0 – 1
2000*1501 to 2000*1599	Courses in this range are additionally developed by the individual colleges or institutes.	* - * - *

1.6 Health Education and Physical Education Courses (minimum 2 credits)

Select any course(s) within this group for a total of not less than 2 credits.

1.6.1 Physical Education courses

Code	Title	T – P – C
2000-1601	Physical Education for Health Development	0 – 2 – 1
2000-1602	Life Skills for Health Development	0 – 2 – 1
2000-1603	Physical Fitness for Work	0 – 2 – 1
2000-1604	Self-Defense	0 – 2 – 1
2000-1605	Physical Education for Disabled	0 – 2 – 1

1.6.2 Health Education Courses

Code	Title	T – P – C
2000-1606	Life Management for Happiness	1 – 0 – 1
2000-1607	Sexuality Education	1 – 0 – 1
2000-1608	Narcotic Education	1 – 0 – 1

1.6.3 Integrated Courses

Code	Title	T – P – C
2000-1609	Skills for Healthy Behavior	1 – 2 – 2
2000-1610	Quality of Life Development	1 – 2 – 2
2000*1601 to 2000*1699	Courses in this range are additionally developed by the individual colleges or institutes.	* - * - *

2. Vocational Skills Courses not less than 71 credits

2.1 Basic Vocational Skills Courses (18 credits) All courses are compulsory.

Code	Title	T – P – C
2001-1001	Work Orientation	2 – 0 – 2
2001-2001	Computer and Information for Work	1 – 2 – 2
2400-1001	Textiles and Dressing	1 – 4 – 3
2400-1002	Food for Family	1 – 4 – 3
2400-1003	Art of Decoration	1 – 4 – 3
2400-1004	Art and Design	1 – 3 – 2
2406-1001	Social Etiquette	1 – 0 – 1
2406-1002	Flower Arrangements	1 – 2 – 2

- **Additional Basic Vocational Skills Courses**

Colleges and institutes can also provide the following courses under the Elective Vocational Skills Courses or Elective Courses.

Code	Title	T – P – C
2001-1002	Entrepreneurship	2 – 0 – 2
2001-1003	Energy and the Environment	1 – 2 – 2
2001-1004	Vocational Hygiene and Safety	1 – 2 – 2
2001-1005	Resource and Environment Conservation at Work	1 – 0 – 1
2001-1006	Labor Law	1 – 0 – 1
2001-1007	Work Safety	1 – 0 – 1

2.2 Specialized Vocational Skills Courses (24 credits) All courses are compulsory.

Code	Title	T – P – C
2406-2001	Fresh Flower Work	1 – 4 – 3
2406-2002	Banana Leaf Work	1 – 4 – 3
2406-2003	Carvings	1 – 3 – 2
2406-2004	Sewing, Embroidery and Knitting	1 – 4 – 3
2406-2005	Housekeeping	1 – 3 – 2
2406-2006	Packaging for Home Economics	1 – 4 – 3
2406-2007	Home Economics Career Seminar	1 – 2 – 2
2406-2008	Child Care	1 – 3 – 2
2406-2009	Home Economics Business	2 – 0 – 2
2406-2010	Family Economics	2 – 0 – 2

2.3 Elective Vocational Skill Courses (minimum 21 credits)

Select courses (minimum 15 credits) from within one of the following specializations. The remaining courses can be from any other specializations within this section (2.3) to meet credit requirement.

2.3.1 Florist and Handicraft Business

Code	Title	T – P – C
2406-2101	Malai (Garland)	1 – 4 – 3
2406-2102	Baisri	1 – 4 – 3
2406-2103	Artificial Flower Making	1 – 4 – 3
2406-2104	Creative Floral Arrangements	1 – 3 – 2
2406-2105	Gift and Souvenirs	1 – 4 – 3
2406-2106	Inventions for House Decoration	1 – 4 – 3
2406-2107	Modern Artifacts	1 – 4 – 3
2406-2108	Recyclable Waste Inventions & Local Handicrafts	1 – 4 – 3
2406-2109	Painting	1 – 4 – 3
2406-2110	Doll Making	1 – 4 – 3
2406-2111	Introduction to Consumers	2 – 0 – 2
2406-2112	Home Economics Services	1 – 3 – 2
2407-1001	Occupational Presentations	1 – 4 – 3
2406*2101 to 2406*2199	Elective courses in this range are additionally developed by individual colleges or institutes according to the needs of the workplace or the regional strategies.	* – * – *

Dual Vocational Education (DVE)

Code	Title	T – P – C
2406-5101	Florist and Handicraft Business Practice 1	* – * – *
2406-5102	Florist and Handicraft Business Practice 2	* – * – *
2406-5103	Florist and Handicraft Business Practice 3	* – * – *
2406-5104	Florist and Handicraft Business Practice 4	* – * – *
2406-5105	Florist and Handicraft Business Practice 5	* – * – *
2406-5106	Florist and Handicraft Business Practice 6	* – * – *

2.3.2 Early Child Care

Code	Title	T – P – C
2406-2201	Child Psychology	2 – 0 – 2
2406-2202	Children's Apparatus	1 – 4 – 3
2406-2203	Early Childhood Development	2 – 2 – 3
2406-2204	Family Relationship	2 – 0 – 2
2406-2205	Learning Creative Media for Preschool Children	1 – 4 – 3
2406-2206	Learning Activities for Preschool Children	1 – 3 – 2
2406-2207	Food and Hygiene for Children	1 – 3 – 2
2406-2208	Music & Movement Activities for Preschool Children	1 – 3 – 2
2406-2209	Nursery Management	1 – 3 – 2
2406-2210	Child Care	1 – 4 – 3

2406*2201 to 2406*2299	Elective courses in this range are additionally developed by individual colleges or institutes according to the needs of the workplace or the regional strategies.	* - * - *
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Dual Vocational Education (DVE)

Code	Title	T – P – C
2406-5201	Early Child Care Practice 1	* - * - *
2406-5202	Early Child Care Practice 2	* - * - *
2406-5203	Early Child Care Practice 3	* - * - *
2406-5204	Early Child Care Practice 4	* - * - *
2406-5205	Early Child Care Practice 5	* - * - *
2406-5206	Early Child Care Practice 6	* - * - *

2.3.3 Home Economics for Hospitality

Code	Title	T – P – C
2406-2301	Hotel and Hospitality	2 – 0 – 2
2406-2302	Hotel Documents and Report Writing	2 – 0 – 2
2406-2303	Banana Leaf and Carving for Hotel Work	1 – 3 – 2
2406-2304	Venue Decoration	1 – 3 – 2
2406-2305	Conferences, Seminars and Exhibitions	1 – 4 – 3
2406-2306	Hotel Housekeeping	1 – 3 – 2
2406-2307	Hotel Kitchen and Equipment	1 – 3 – 2
2406-2308	Art and Food Decoration	1 – 2 – 2
2406-2309	Food and Beverage Service	1 – 3 – 2
2406-2310	Computers for Home Economics in Hotel	1 – 3 – 2
2406*2301 to 2406*2399	Elective courses in this range are additionally developed by individual colleges or institutes according to the needs of the workplace or the regional strategies.	* - * - *

Dual Vocational Education (DVE)

Code	Title	T – P – C
2406-5301	Home Economics for Hospitality Practice 1	* - * - *
2406-5302	Home Economics for Hospitality Practice 2	* - * - *
2406-5303	Home Economics for Hospitality Practice 3	* - * - *
2406-5304	Home Economics for Hospitality Practice 4	* - * - *
2406-5305	Home Economics for Hospitality Practice 5	* - * - *
2406-5306	Home Economics for Hospitality Practice 6	* - * - *

For the Dual Vocational Education (apprenticeship) of minimum 21 credits, the college and the workplace together analyze the nature of the business of the workplace in order to determine the number of credits, appropriate courses in details, the occupational training plans, and the assessment and evaluation methods for the courses. The minimum total training time at the workplace is 54 hours, which is equivalent to 1 credit.

2.4 Vocational Skills Practical Experience (4 credits)

Select only 2406-8001 Work Practice or, alternatively, select 2406-8002 Work Practice 1 together with 2406-8003 Work Practice 2.

Code	Title	T – P – C
2406-8001	Work Practice	* - * - 4
2406-8002	Work Practice 1	* - * - 2
2406-8003	Work Practice 2	* - * - 2

2.5 Vocational Skills Development Project (4 credits)

Select only 2406-8501 Project or, alternatively, select 2406-8502 Project 1 together with 2406-8503 Project 2.

Code	Title	T – P – C
2406-8501	Project	* - * - 4
2406-8502	Project 1	* - * - 2
2406-8503	Project 2	* - * - 2

3. Elective Courses **minimum 10 credits**

Courses can be chosen from the list below or from any area and program of study provided in the 2013 Curriculum for the Certificate of Vocational Education, according to students' aptitudes and interests. However, individual colleges and institutes can develop additional elective courses in relation to the local community needs and contexts.

Code	Title	T – P – C
2XXX*9X01 to 2XXX*9X99	Elective courses in this range are additionally developed by individual colleges or institutes according to the needs of the workplace or the regional strategies or further study.	* - * - *

4. Extracurricular Activities

(2 hours per week)

Code	Title	T – P – C
2000-2001	Rover Scout Activity 1	0 – 2 – 0
2000-2002	Rover Scout Activity 2	0 – 2 – 0
2000-2003	Vocational Organization Activity 1	0 – 2 – 0
2000-2004	Vocational Organization Activity 2	0 – 2 – 0
2000-2005	Vocational Organization Activity 3	0 – 2 – 0
2000-2006	Vocational Organization Activity 4	0 – 2 – 0
2000*2001 to 2000*20XX	Courses in this range are additionally developed or arranged by individual colleges, institutes or the workplace. This can be a military activity.	0 – 2 – 0