

COURSE DETEAL

Master' Degree

71701 Management of Food Security and Safety

(6 credits)

Objectives: After studying this course, students should

1. have knowledge and understanding of food security and safety;
2. have knowledge and understanding of agriculture management according to the food chain for food and nutrition safety and security;
3. be able to analyze needs and expectations for food consumption;
4. be able to manage agricultural products for food security and safety;
5. be able to plan and manage logistics from the production process to distribution of food to consumers;
6. be moral, ethical and responsible for society in producing and distributing food and nutrition security as well as food safety.

Course Description

Concepts regarding security and safety in producing food for consumption by considering the following: adequacy both at national and international level; management of quality agricultural production of both food and nutrition according to the food chain; needs and expectations of food consumption; management of logistics for food security and safety from the production process to distribution of food to consumers; morality, ethics and social responsibility for food production and distribution.

71702 Quality and Safety Management of Food Products for Consumers

(6 credits)

Objectives: After studying this course, students should

1. be able to manage quality and food safety through the food chain for food products at every level of production;
2. have knowledge and understanding about rules, regulations, quality standards and safety of food products;
3. have knowledge and understanding about methods, systems and mechanisms of consumer protection for both quality and food safety;
4. have morality, ethics and responsibility for quality and safety of food products.

Course Description

Concepts on management of quality, standard and safety of food products at every level of efficient production as follows: awareness of impacts on the environment from process of raw material management; food processing, packaging, storing, labelling and distributing food products to consumers; rules, regulations, and standards on food quality and safety; public and private sector responsibility for consumer protection.

71703 Food and Nutrition for Health

(6 credits)

Objectives: After studying this course, students should

1. have knowledge and understanding about food management and nutrition for health;
2. be able to analyze and synthesize the process of food management and nutrition for health;
3. be able to create innovation on food and nutrition for health;
4. be able to communicate about food and nutrition for health promotion and modify food consumption behaviors appropriately;
5. be able to render knowledge on food and nutrition for health promotion according to community contexts morally and ethically.

Course Description

Concepts and principles on management of food and nutrition appropriate for different conditions of individuals in term of health and reducing risks of suffering from diseases as follows: classify foods and nutrients for health promotion; ethically produces and sell food for health; understand influences and apply knowledge on food and nutrition for creating innovations on food and nutrition; communicate with consumers for behavior modification on food and nutrition according to community contexts and ethics.

71704 Research and Statistics in Food System Management for Nutrition

(6 credits)

Objectives: After studying this course, students should

1. have knowledge and understanding on research process in food management system for health;
2. be able to apply knowledge on statistics on research on food management system for nutrition;
3. be able to use information technology for research on food management system for nutrition;
4. be able to do research on food management system for nutrition morally and ethically.

Course Description

Concepts and theories on research procedures, methods, processes and applications of research results for operations; use of various statistics for data analysis and use of related information technology on the research on food system management for nutrition morally and ethically.

71705 Seminar on Issues of Food System Management for Nutrition (6 credits)

Objectives: After studying this course, students should

1. be able to analyze, synthesize and apply concepts and principles on food system management for nutrition;
2. be able to exchange knowledge and promote experience by academic presentations about study and research issues on food system management for nutrition under changing circumstances;
3. be able to monitor movements of new issues on food system management and nutrition that are of interest to academia both at the national and international levels;
4. be able to relate issues on food system management for nutrition to good food system management for nutrition.

Course Description

Thinking system, thinking process, development of thinking skills, knowledge acquisition techniques and selection of body of knowledge on food system management for nutrition; techniques to organize seminar forums for exchanging techniques and instruments to study food system management for nutrition; knowledge management and lessons learned for health promotion from various aspects; current situation on food and nutrition; problems of food chain ecology, ways of life and impacts on food system management for nutrition; life cycle and food management and nutrition; patterns and ways of life for health according to the sufficiency economy; policies on food system management for health at the local, national and international levels.

71797 Independent Study (6 credits)

Objectives: After studying this course, students should

1. have knowledge and understanding on concepts of independent study;
2. be able to survey, analyze and synthesize literature related to independent study;
3. be able to produce independent study works by using concepts, theories and principles learned from previous courses;
4. have knowledge and skills to write and present independent study.

Course Description

Concepts and independent study process; producing and disseminating independent study works by research or analytical synthesis or development of original works; academic writing and integrating into the body of knowledge from independent study.

71798 Thesis (12 credits)

Objectives: After studying this course, students should

1. be able to select research problems for the thesis;
2. be able to survey and analyze literature related to the thesis topic;
3. be able to design research for the thesis;
4. have knowledge and skills on writing and presenting research proposals;
5. be able to develop research instruments for the thesis;

6. be able to collect, analyze and present data for the thesis;
7. be able to present and defend the thesis;
8. be able to write final thesis report;
9. be able to write research report for dissemination.

Course Description

Selection of research problem; survey and analyze related literature; design research; write and present research proposal; develop research instruments; collect, analyze and present data; present and defend thesis; write final thesis report and write research report for dissemination.

73713 Family Studies and Family Life Development

(6 credits)

Objectives

1. To study concepts and theories related to families and family studies according to changes in the family life cycle and interactions between families and various contexts of human ecology system;
2. To develop analytical and synthesis thinking skills, case studies of family life stories or research results on family life in order to recommend guidelines for developing healthy and strong families;
3. To apply body of knowledge, skills and experience derived from academic development works on family development.

Course Description

Evolution of family studies and methods of studying family life, concepts and theories related to the study of family in views of various branches of behavioral science, sociology, social work and others, family system and ecological system, value of family life, ways of life, comparison of typology and family culture in Thai society and other societies.

Evaluation of family conditions, instruments and family indicators, family economic and management of family resources, family development according to sufficiency economy philosophy, the development of learning process and family life skills, family empowerment, creating family networking, family participation in family and social development, policy and strategy development as well as measures related to family development.

73714 Social Change and Sustainable Development

(6 credits)

Objectives

1. To have understandings on concepts and theories on social changes and be able to use them to explain social change phenomena in Thai society;
2. To have understandings on relationships of social changes, be able to analyze causes and impacts of social problems as well as to formulate guidelines for solving problems having impacts on family development and Thai society;

3. To have understandings on concepts and theories on development emphasizing sustainable development related to relationships among economic development, social development as well as environment protection, and to be able to bring concepts of sustainable development to formulate plans and projects for social development in Thailand;
4. To be able to offer recommendations regarding policies, plans, projects, activities and social development administration for family development according to sustainable development guidelines and good governance processes.

Course Description

The study of society, concepts and sociological theories, social relations, concepts and social change theories, relationships of social changes, culture, economics and environment in relation to leading individual life, family and society, concepts and sustainable development theories, participative development, cooperation for developing human rights, people empowerment, leadership for sustainable development, laws related to sustainable development, good governance process for sustainable development in Thai society.

73723 Research for Family and Social Development

(6 credits)

Objectives

1. To have knowledge and understandings on philosophical foundation and conceptual framework for research on family and social development;
2. To have knowledge and understandings on research process and methodology on family and social development both quantitative and qualitative research;
3. To be able to apply research results for use in developing quality of life of family and society.

Course Description

Basic philosophy and conceptual framework for family and social research, research process and research methodology on family and social research both quantitative and qualitative research, beginning with formulating research topics, literature review, formulating conceptual framework and research objectives, research design and research instruments, selecting research samples, collecting data, analyzing data, reporting research results, characteristics of family and social research, case studies of researches on family and social development, trends of family and social research, application of research results for use in the quality of life development, doing research proposals on family and social development.

73724 Seminar on Current Issues in Family and Social Development

(6 credits)

Objectives

1. To develop analytical and synthesis skills and apply concepts and theories on family and social development;
2. To exchange learning and enhancing experiences in presenting academic works from studying family and social issues in the contexts of changes;
3. To follow movements of new issues on family and society interested by academicians on family and social development both in country and abroad.

Course Description

Thinking system, thinking process and the development of thinking skills, knowledge acquisition techniques, selecting knowledge on family and social development, techniques in organizing seminars for academic exchange, techniques and instruments for studying family and society, knowledge management and lessons learned for family and social development, techniques for analyzing, synthesizing, and summarizing case studies on issues related to family and society such as family situations and current social conditions, family life problems according to family life cycles/ children ages, family relations and various social dimensions, family patterns and family life in the changing society, leading family life according to sufficiency economy philosophy, policies and measures for families with special needs and others.

73735 Gender Studies in Family and Social Development

(6 credits)

Objectives

1. To have knowledge and understandings, be able to analyze concepts and theories regarding gender, family and society, concepts and theories on gender bias, social movements on women and alternative gender;
2. To have knowledge and understandings on family formation process, socialization, family and social relationships of male, female and alternative gender;
3. To be able to study, research and analyze gender in terms of family dimensions related to psychology, law, education, health, economics, politics and administration, environment, science and technology, social and culture, media as well as gender and development;
4. To develop thinking and analytical skills to formulate policy on family and society, research and analyze current gender issues.

Course Description

Concepts and theories related to gender, family and society, concepts and theories on gender bias, background on social movements of female and alternative gender, family formulation process, socialization and relationships between family and society of male, female, and alternative gender, gender in relation to family in term of psychology, law, education, health, economic, government and administration, environments, science and technology, social, culture and mass media, gender and development, family and social policy formulation, research studies, and an analysis of important current gender issues.

73736 Family Welfare for Human Security**(6 credits)*****Objectives***

1. To have knowledge and understandings and be able to analyze concepts, theories and policies of government in organizing family and social welfare, human security as well as concepts on human rights protection;
2. To have knowledge and understandings and be able to analyze policy formulation process on family and society, policy implementation, problems, obstacles and limitations of organizing family and social welfare and human security;
3. To have knowledge and understandings and be able to analyze laws related to organizing family and social welfare, and human security, measures on issuing laws and other mechanisms to be important instruments for implementing government policies on family and social welfare and human security effectively;
4. To be able to analyze and recommend guidelines for formulating patterns and mechanisms in organizing integrated welfare by taking into account needs of people, accessibilities and utilization of welfare to the family.

Course Description

Concepts and theories on family and social welfares and human security, human rights protection, characteristics and types of integrated family and social welfares, creating human security in Thailand and abroad, policies, measures, and mechanism of government in organizing welfares and laws related to organizing welfares for family, society and human security. Typologies of organizing family and social welfares as well as human security, problems, obstacles and acquisition of types and mechanism of organizing family and social welfare as well as human security appropriate for Thai society at present and in the future, as well as the development of participation of private sector, local organization and civil society in organizing welfares taking account of the needs of civil society, family can get access to and utilize welfares.

73737 Institutions and Social Movement for Family and Social Development (6 credits)***Objectives***

1. To study and explore concepts and theories on social institutions and social movements for developing family and society.
2. To be able to analyze social factors affecting the maintenance of social institutions and social movements.
3. To be able to specify steps and methods of mobilizing resources for building and developing various forms of social movements.
4. To study roles of social institutions determining guidelines for solving conflicts in the society for peace and unity of the society.

Course Description

Concepts and theories related to social institutions, social networking of communities, human rights, protest within and outside institutions, people participation, group and community identity, establishment and maintenance of organizations and social institutions, concepts and theories on social movement, social conflicts, mass provocation, organization of social movement, political process and social movement, social movement for civil right and justice, social movement for family and social development, globalization and international social movement, peace and management of social disorder

73787 Independent Study

(6 credits)

Objectives

To equip students with knowledge, understandings and working according to systematic work process, be able to use systematic work process for enhancing experiences in studying and research for searching guidelines for family and social development by oneself, be able to integrate knowledge gained from various course blocks for studying, analyzing, and creating works on family and social development.

Course Description

Project and types of independent study, selection of problems for independent study on family and social development, writing and proposing independent study, conducting the study systematically in the real situation, collecting and analyzing data, and presenting results of the study

73788 Thesis

(12 credits)

Objectives

1. To be able to select research problems for thesis;
2. To be able to survey and analyze literature related to research topics;
3. To be able to do research design for thesis;
4. To have knowledge and skills in writing and proposing research project;
5. To be able to develop research instruments for thesis;
6. To be able to collect, analyze and present data for research;
7. To be able to present and defense thesis;
8. To be able to write a complete research report;
9. To be able to write research report for dissemination.

Course Description

Selecting research problems, reviewing related literature, designing research, writing and proposing research proposal, developing research instruments, collecting and analyzing data, presenting research results, defense, writing research results, writing for publications.

73789 Graduate Professional Experience in Family and Social Development (6 credits)

Objectives

1. To have concepts for formulating policies, measures and directions for family and social development;
2. To develop working skills on family and social development effectively;
3. To create attitudes, personality, and academic leadership on family and social development enable them to work with other people in the society;
4. To increase morality, ethics and consciousness for family and social development, and be able to select to perform the right things according to various situations.

Course Description

Concepts and vision of family and social development, Policy formulation and measures for family and social development, Development of efficiency in the management of social organizations and practical work in family and social development, Development of attitudes, personality, and appropriate academic and professional leadership as well as promoting morality, ethics and good conscience in family and social development.

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