<table>
<thead>
<tr>
<th>Interdisciplinary</th>
<th>Master of Public Health (change)</th>
<th>Pages 2-8</th>
</tr>
</thead>
<tbody>
<tr>
<td>Human Ecology</td>
<td>Financial Counseling Minor (new)</td>
<td>Pages 9-16</td>
</tr>
<tr>
<td></td>
<td>Kansas Insurance Certificate (new)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Personal Financial Planning (Ph.D.) (change)</td>
<td></td>
</tr>
</tbody>
</table>
### Interdisciplinary

**Master of Public Health**

[http://catalog.k-state.edu/preview_program.php?catoid=41&poid=13432&hl=%22Master+of+Public+Health%22&returnto=search](http://catalog.k-state.edu/preview_program.php?catoid=41&poid=13432&hl=%22Master+of+Public+Health%22&returnto=search)

Rationale: A re-organization of courses is required for accrediting agency, Council on Education for Public Health (CEPH). CEPH requires course work and competencies to be aligned so each student has a similar experience.

Impact Statement: There should be no impact. None of the courses MPH students are allowed to take are changing. Some of the courses now required may have a few more students enrolled each semester. (Feedback and faculty vote included in Curriculog)

<table>
<thead>
<tr>
<th>Master of Public Health (M.P.H)</th>
<th>Master of Public Health (M.P.H)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Degree requirements</strong></td>
<td><strong>Degree requirements</strong></td>
</tr>
<tr>
<td>A total of 42 semester hours is required to complete this degree offered through the Public Health graduate program. The program is a professional degree that requires a core of public health courses (15 credit hours), a field experience or master’s thesis (6 credit hours), and an area of emphasis determined by the student’s program committee (21 credit hours). An area of emphasis may be selected from food safety and biosecurity, infectious diseases/zoonoses, public health human nutrition, or public health physical activity.</td>
<td>A total of 42 semester hours is required to complete this degree offered through the Public Health graduate program. The program is a professional degree that requires a core of public health courses (15 credit hours), a field experience or master’s thesis (6 credit hours), and an area of emphasis determined by the student’s program committee (21 credit hours). An area of emphasis may be selected from food safety and biosecurity, infectious diseases/zoonoses, public health human nutrition, or public health physical activity.</td>
</tr>
<tr>
<td><strong>Public health core (15 credit hours)</strong></td>
<td><strong>Public health core (15 credit hours)</strong></td>
</tr>
<tr>
<td>- MPH 754 - Introduction to Epidemiology <a href="http://catalog.k-state.edu/preview_program.php?catoid=41&amp;poid=13432&amp;hl=%22Master+of+Public+Health%22&amp;returnto=search">Credits: 3</a></td>
<td>- MPH 754 - Introduction to Epidemiology <a href="http://catalog.k-state.edu/preview_program.php?catoid=41&amp;poid=13432&amp;hl=%22Master+of+Public+Health%22&amp;returnto=search">Credits: 3</a></td>
</tr>
<tr>
<td>- OR</td>
<td>- OR</td>
</tr>
<tr>
<td>- at least 3 hours of equivalent graduate or professional level epidemiology course credit (e.g., MPH 708 – Veterinary Epidemiology Credits: 2) AND MPH 854 – Intermediate Epidemiology Credits: (3))</td>
<td>- at least 3 hours of equivalent graduate or professional level epidemiology course credit (e.g., MPH 708 – Veterinary Epidemiology Credits: 2) AND MPH 854 – Intermediate Epidemiology Credits: (3))</td>
</tr>
<tr>
<td>- MPH 802 - Environmental Health <a href="http://catalog.k-state.edu/preview_program.php?catoid=41&amp;poid=13432&amp;hl=%22Master+of+Public+Health%22&amp;returnto=search">Credits: 3</a></td>
<td>- MPH 802 - Environmental Health <a href="http://catalog.k-state.edu/preview_program.php?catoid=41&amp;poid=13432&amp;hl=%22Master+of+Public+Health%22&amp;returnto=search">Credits: 3</a></td>
</tr>
<tr>
<td>- MPH 720 - Administration of Health Care Organizations <a href="http://catalog.k-state.edu/preview_program.php?catoid=41&amp;poid=13432&amp;hl=%22Master+of+Public+Health%22&amp;returnto=search">Credits: 3</a></td>
<td>- MPH 720 - Administration of Health Care Organizations <a href="http://catalog.k-state.edu/preview_program.php?catoid=41&amp;poid=13432&amp;hl=%22Master+of+Public+Health%22&amp;returnto=search">Credits: 3</a></td>
</tr>
<tr>
<td>- MPH 818 - Social and Behavioral Bases of Public Health <a href="http://catalog.k-state.edu/preview_program.php?catoid=41&amp;poid=13432&amp;hl=%22Master+of+Public+Health%22&amp;returnto=search">Credits: 3</a></td>
<td>- MPH 818 - Social and Behavioral Bases of Public Health <a href="http://catalog.k-state.edu/preview_program.php?catoid=41&amp;poid=13432&amp;hl=%22Master+of+Public+Health%22&amp;returnto=search">Credits: 3</a></td>
</tr>
<tr>
<td>- MPH 701 - Fundamental Methods of Biostatistics <a href="http://catalog.k-state.edu/preview_program.php?catoid=41&amp;poid=13432&amp;hl=%22Master+of+Public+Health%22&amp;returnto=search">Credits: 3</a></td>
<td>- MPH 701 - Fundamental Methods of Biostatistics <a href="http://catalog.k-state.edu/preview_program.php?catoid=41&amp;poid=13432&amp;hl=%22Master+of+Public+Health%22&amp;returnto=search">Credits: 3</a></td>
</tr>
</tbody>
</table>
Area of emphasis (21 credit hours)

Select from one of these four areas. The 21 credit hours required for each emphasis area are listed below.

- Food Safety and Biosecurity
- Infectious Diseases and Zoonoses
- Public Health Nutrition
- Public Health Physical Activity

Food Safety and Biosecurity
Required courses (4 credit hours):
- FDSCI 730 - A Multidisciplinary Overview of Food Safety and Security Credits: 2
- FDSCI 731 - Food Protection and Defense—Essential Concepts Credits: 2

Minimum 6 credit hours from the following:
- DMP 855 - Disease Detection, Surveillance and Risk Assessment Credits: 3
- FDSCI 600 - Food Microbiology Credits: 2
- FDSCI 690 - Principles of HACCP and HARPC Credits: 3
- FDSCI 750 - Food Toxicants Credits: 2
- FDSCI 753 - Risk Assessment for Food, Ag, & Vet Med Credits: 3
- FDSCI 791 - Advanced Application of HACCP Principles Credits: 3

Minimum 2 credit hours from the following:
- DMP 816 - Trade and Agricultural Health Credits: 2
- DMP 844 - Global Health Issues Credits: 3

Minimum 3 credit hours from the following:
- AAI 801 – Interdisciplinary Process Credits: 3
- DMP 815 - Multidisciplinary Thought and Presentation Credits: 3
- MC 750 - Strategic Health Communication Credits: 3
- MC 760 - Communication and Risk Credits: 3

Select remaining courses needed (0-7 credit hours) from any of the courses listed above or from the following:
- DMP 710 - Introduction to One Health Credits: 2
- DMP 806 - Environmental Toxicology Credits: 2
- DMP 880 - Problems in Pathobiology (MS) Credits: 1-6
- DMP 888 - Globalization, Cooperation, & the Food Trade Credits: 1
- FDSCI 601 - Food Microbiology Lab Credits: 2
- FDSCI 695 - Quality Assurance of Food Products Credits: 3
- FDSCI 751 - Food Laws and the Regulatory Process Credits: 2

Area of emphasis (21 credit hours)

Select from one of these four areas. The 21 credit hours required for each emphasis area are listed below.

- Food Safety and Biosecurity
- Infectious Diseases and Zoonoses
- Public Health Nutrition
- Public Health Physical Activity

Food Safety and Biosecurity
Required courses (10 credit hours):
- FDSCI 730 - A Multidisciplinary Overview of Food Safety and Security Credits: 2
- FDSCI 731 - Food Protection and Defense—Essential Concepts Credits: 2
- DMP 815 – Multidisciplinary Thought and Presentation Credits: 3
- DMP 816 – Trade and Agricultural Health Credits: 2
- DMP 888 – Globalization, Cooperation, and the Food Trade Credits: 1

Select any remaining credits needed for the degree from the list below:
- AAI 801 – Interdisciplinary Process Credits: 3
- DMP 710 - Introduction to One Health Credits: 2
- DMP 806 - Environmental Toxicology Credits: 2
- DMP 844 - Global Health Issues Credits: 3
- DMP 855 - Disease Detection, Surveillance and Risk Assessment Credits: 3
- DMP 880 - Problems in Pathobiology (MS) Credits: 1-6
- FDSCI 600 - Food Microbiology Credits: 2
- FDSCI 601 - Food Microbiology Lab Credits: 2
- FDSCI 690 - Principles of HACCP and HARPC Credits: 3
- FDSCI 695 - Quality Assurance of Food Products Credits: 3
- FDSCI 750 - Food Toxicants Credits: 2
- FDSCI 751 - Food Laws and the Regulatory Process Credits: 2
- FDSCI 753 - Risk Assessment for Food, Ag, & Vet Med Credits: 3
- FDSCI 791 - Advanced Application of HACCP Principles Credits: 3
- FDSCI 820 - Advanced Food Microbiology & Biotechnology Credits: 2
- MC 750 - Strategic Health Communication Credits: 3
- MC 760 - Communication and Risk Credits: 3
- STAT 705 - Regression and Analysis of Variance Credits: 3
Infectious Diseases and Zoonoses

In addition to the core courses (15 credit hours) and field experience (6 hours) or thesis research and field experience (9 hours), students must complete credit hours from the Infectious Diseases and Zoonoses emphasis area as outlined below to fulfill the 42 credit hour requirement for the MPH degree. Substitutions may be approved by the major professor, supervisory committee, and the MPH Program director.

### Required courses (12 hours):

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 530 - Pathogenic Microbiology</td>
<td>3</td>
</tr>
<tr>
<td>OR</td>
<td>DMP 812 - Veterinary Bacteriology and Mycology</td>
</tr>
<tr>
<td>BIOL 670 - Immunology</td>
<td>4</td>
</tr>
<tr>
<td>OR</td>
<td>DMP 705 - Principles of Veterinary Immunology</td>
</tr>
<tr>
<td>DMP 710 Introduction to One Health</td>
<td>2</td>
</tr>
</tbody>
</table>

Select any remaining credits needed for the degree from the list below:

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ASI 540 - Principles of Animal Disease Control</td>
<td>3</td>
</tr>
<tr>
<td>BIOL 529 - Fundamentals of Ecology</td>
<td>3</td>
</tr>
<tr>
<td>BIOL 545 - Human Parasitology</td>
<td>3</td>
</tr>
<tr>
<td>BIOL 546 - Human Parasitology Laboratory</td>
<td>1</td>
</tr>
<tr>
<td>BIOL 604 - Biology of the Fungi</td>
<td>3</td>
</tr>
<tr>
<td>BIOL 671 - Immunology Lab</td>
<td>1</td>
</tr>
<tr>
<td>BIOL 675 - Genetics of Microorganisms</td>
<td>3</td>
</tr>
<tr>
<td>BIOL 687 - Microbial Ecology</td>
<td>3</td>
</tr>
<tr>
<td>BIOL 730 - General Virology</td>
<td>3</td>
</tr>
<tr>
<td>DMP 718 - Veterinary Parasitology</td>
<td>4</td>
</tr>
<tr>
<td>DMP 710 - Introduction to One Health</td>
<td>2</td>
</tr>
<tr>
<td>ASI 540 - Principles of Animal Disease Control</td>
<td>3</td>
</tr>
<tr>
<td>BIOL 529 - Fundamentals of Ecology</td>
<td>3</td>
</tr>
<tr>
<td>BIOL 545 - Human Parasitology</td>
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</tr>
<tr>
<td>BIOL 546 - Human Parasitology Laboratory</td>
<td>1</td>
</tr>
<tr>
<td>BIOL 604 - Biology of the Fungi</td>
<td>3</td>
</tr>
<tr>
<td>BIOL 671 - Immunology Lab</td>
<td>1</td>
</tr>
<tr>
<td>BIOL 675 - Genetics of Microorganisms</td>
<td>3</td>
</tr>
<tr>
<td>BIOL 687 - Microbial Ecology</td>
<td>3</td>
</tr>
<tr>
<td>BIOL 730 - General Virology</td>
<td>3</td>
</tr>
<tr>
<td>DMP 718 - Veterinary Parasitology</td>
<td>4</td>
</tr>
</tbody>
</table>
- DMP 888 - Globalization, Cooperation, & the Food Trade Credits: 1
- ENTOM 849 - Biology of Disease Vectors of Human and Veterinary Importance Credits: 3
- FDSCI 690 - Principles of HACCP and HARPC Credits: 3
- FDSCI 730 - A Multidisciplinary Overview of Food Safety and Security Credits: 2
- FDSCI 731 - Food Protection and Defense—Essential Concepts Credits: 2
- GEOG 508 - Geographic Information Systems I Credits: 4
- GEOG 608 - Geographic Information Systems II Credits: 3

3-6 credit hours from the following:
- DMP 753 - Veterinary Public Health Credits: 2
- DMP 770 - Emerging Diseases Credits: 3
- DMP 801 - Toxicology Credits: 2
- DMP 806 - Environmental Toxicology Credits: 2
- DMP 816 - Trade and Agricultural Health Credits: 2
- DMP 822 - Veterinary Virology Credits: 3
- DMP 830 - Quantitative Analysis in Food Production Veterinary Medicine Credits: 3
- DMP 844 - Global Health Issues Credits: 3
- DMP 850 - Immunology of Domestic Animals Credits: 3
- DMP 854 - Intermediate Epidemiology Credits: 3
- DMP 855 - Disease Detection, Surveillance and Risk Assessment Credits: 3
- DMP 860 – Bacterial Pathogenesis and Host Response Credits: 3
- DMP 871 - Molecular Diagnostics of Infectious Diseases Credits: 3
- DMP 880 – Problems in Pathobiology Credits: 1-6
- DMP 888 - Globalization, Cooperation, & the Food Trade Credits: 1
- DMP 954 - Advanced Epidemiology Credits: 4
- ENTOM 849 - Biology of Disease Vectors of Human and Veterinary Importance Credits: 3
- FDSCI 690 - Principles of HACCP and HARPC Credits: 3
- FDSCI 730 - A Multidisciplinary Overview of Food Safety and Security Credits: 2
- FDSCI 731 - Food Protection and Defense—Essential Concepts Credits: 2
- GEOG 508 - Geographic Information Systems I Credits: 4
- GEOG 608 - Geographic Information Systems II Credits: 3
- AAI 801 – Interdisciplinary Process Credits: 3
- DMP 815 - Multidisciplinary Thought and Presentation Credits: 3
- MC 750 - Strategic Health Communication Credits: 3
- MC 760 - Communication and Risk Credits: 3
- MC 760 - Communication and Risk Credits: 3
- STAT 705 - Regression and Analysis of Variance Credits: 3
- STAT 716 - Nonparametric Statistics Credits: 3
- STAT 717 - Categorical Data Analysis Credits: 3
- STAT 720 - Design of Experiments Credits: 3
- STAT 730 - Multivariate Statistical Methods Credits: 3

Select remaining courses needed (0-4 hours) from any of the courses listed above.

Plus any graduate course approved by the graduate committee and the program director.
Public Health Nutrition

In addition to the core courses (15 credit hours) and field experience (6 hours) or thesis research and field experience (9 hours), students must complete credit hours from the Public Health Nutrition emphasis area as outlined below to fulfill the 42 credit hour requirement for the MPH degree. Substitutions may be approved by the major professor, supervisory committee, and the MPH Program director.

Required courses (10 credit hours):
- FNDH 600 - Public Health Nutrition Credits: 3
- FNDH 820 - Functional Foods for Chronic Disease Prevention Credits: 3
- FNDH 844 - Nutritional Epidemiology Credits: 3
- FNDH 880 - Graduate Seminar in Human Nutrition Credits: 1

6-11 credit hours from the following:
- FNDH 620 - Nutrient Metabolism Credits: 3
- FNDH 631 - Clinical Nutrition I Credits: 3
- FNDH 632 - Clinical Nutrition II Credits: 3
- FNDH 635 - Nutrition and Exercise Credits: 3
- FNDH 700 - Global Health and Nutrition Credits: 3
- FNDH 718 - Physical Health and Aging Credits: 3
- FNDH 726 - Nutrition and Wellness Credits: 3
- FNDH 735 - Advanced Energy Balance Credits: 3
- FNDH 780 - Problems in Human Nutrition Credits: 1-18
- FNDH 782 - Topics in Human Nutrition Credits: 1-3
- FNDH 800 - Nutrition Education and Communication Credits: 3
- FNDH 810 - Advanced Macronutrient Metabolism Credits: 5
- FNDH 812 - Advanced Micronutrient Metabolism Credits: 3
- FNDH 841 - Consumer Research - Fundamentals Credits: 1
- FNDH 862 - Maternal and Child Nutrition Credits: 3
- FNDH 891 - Environmental Scanning and Analysis of Current Issues in Dietetics Credits: 3

3-9 credit hours from the following:
- AAI 801 – Interdisciplinary Process Credits: 3
- FSHS 714 - Program Design, Evaluation, and Implementation Credits: 3
- KIN 610 - Program Planning and Evaluation Credits: 3
- KIN 805 - Physical Activity and Human Behavior Credits: 3
- PSYCH 518 - Introduction to Health Psychology Credits: 3

Public Health Nutrition

In addition to the core courses (15 credit hours) and field experience (6 hours) or thesis research and field experience (9 hours), students must complete credit hours from the Public Health Nutrition emphasis area as outlined below to fulfill the 42 credit hour requirement for the MPH degree. Substitutions may be approved by the major professor, supervisory committee, and the MPH Program director.

Required courses (10 credit hours):
- FNDH 600 - Public Health Nutrition Credits: 3
- FNDH 820 - Functional Foods for Chronic Disease Prevention Credits: 3
- FNDH 844 - Nutritional Epidemiology Credits: 3
- FNDH 880 - Graduate Seminar in Human Nutrition Credits: 1

Select any remaining credits needed for the degree from the list below:
- AAI 801 – Interdisciplinary Process Credits: 3
- FNDH 620 - Nutrient Metabolism Credits: 3
- FNDH 631 - Clinical Nutrition I Credits: 3
- FNDH 632 - Clinical Nutrition II Credits: 3
- FNDH 635 - Nutrition and Exercise Credits: 3
- FNDH 700 - Global Health and Nutrition Credits: 3
- FNDH 718 - Physical Health and Aging Credits: 3
- FNDH 726 - Nutrition and Wellness Credits: 3
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- FNDH 891 - Environmental Scanning and Analysis of Current Issues in Dietetics Credits: 3
- FSHS 714 - Program Design, Evaluation, and Implementation Credits: 3
- KIN 610 - Program Planning and Evaluation Credits: 3
- KIN 805 - Physical Activity and Human Behavior Credits: 3
- MC 750 - Strategic Health Communication Credits: 3
- MC 760 - Communication and Risk Credits: 3
- PSYCH 518 - Introduction to Health Psychology Credits: 3
NOTE: The new course number and name for KIN 797 have been included in the new listing.

Public Health Physical Activity

Required courses (9 credit hours):
- KIN 610 – Program Planning and Evaluation Credits: 3
- KIN 612 – Policy, Built Environment and Physical Activity Credits: 3
- KIN 805 – Physical Activity and Human Behavior Credits: 3

7-10 credit hours from the following:
- AAI 801 – Interdisciplinary Process Credits: 3
- KIN 600 - Interpersonal Aspects of Physical Activity Credits: (3)
- KIN 601 - Cardiorespiratory Exercise Physiology Credits: (3)
- KIN 602 - Social Structural Determinants of Physical Activity Credits: (3)
- KIN 606 - Topics in the Behavioral Basis of Kinesiology Credits: (1-3)
- KIN 614 - Physical Activity Behavior Settings: Youth Sport to Senior Centers Credits: (3)
- KIN 625 - Exercise Testing and Prescription Credits: (3)
- KIN 635 - Nutrition and Exercise Credits: (3)
- KIN 655 - Individual Physical Activity Promotion Credits: (3)

Public Health Physical Activity

Required courses (9 credit hours):
- KIN 610 – Program Planning and Evaluation Credits: 3
- KIN 612 – Policy, Built Environment and Physical Activity Credits: 3
- KIN 805 – Physical Activity and Human Behavior Credits: 3

Select any remaining credits needed for the degree from the list below:
- AAI 801 – Interdisciplinary Process Credits: 3
- FNDH 600 – Public Health Nutrition Credits: (3)
- FNDH 844 – Nutritional Epidemiology Credits: (3)
- KIN 600 - Interpersonal Aspects of Physical Activity Credits: (3)
- KIN 601 - Cardiorespiratory Exercise Physiology Credits: (3)
- KIN 602 - Social Structural Determinants of Physical Activity Credits: (3)
- KIN 606 - Topics in the Behavioral Basis of Kinesiology Credits: (1-3)
- KIN 614 - Physical Activity Behavior Settings: Youth Sport to Senior Centers Credits: (3)
- KIN 616 – Obesity and Physical Activity: Behavioral Environment, and Policy Influences Credits: (3)
- KIN 625 - Exercise Testing and Prescription Credits: (3)
- KIN 797 - Topics in Public Health Physical Activity Behavior Credits: (3)
- KIN 815 - Research Methods in Kinesiology Credits: (3)
- KIN 851 - Topics in the Physiological Basis of Kinesiology Credits: (1-3)
- KIN 852 - Topics in the Behavioral Basis of Kinesiology Credits: (1-3)
- KIN 896 – Independent Study (instructor permission required Credits (1-3)
- FNDH 600 – Public Health Nutrition Credits: (3)
- FNDH 844 – Nutritional Epidemiology Credits: (3)
- MC 750 - Strategic Health Communication Credits: 3
- SOC 541 – Wealth, Power & Privilege Credits: (3)
- SOC 545 – Sociology of Women Credits: (3)
- SOC 570 – Race and Ethnic Relations in the United States Credits: (3)
- STAT 705 - Regression and Analysis of Variance Credits: 3
- STAT 710 - Sample Survey Methods Credits: 3
- STAT 716 - Nonparametric Statistics Credits: 3
- STAT 717 - Categorical Data Analysis Credits: 3
- STAT 720 - Design of Experiments Credits: 3
- STAT 725 - Introduction to the SAS Computing Credits: 1
- STAT 730 - Multivariate Statistical Methods Credits: 3

Required “Public Health Practice” (3, 4 or 6 hours)

Field experience (6 hours); OR a combined field experience (4 hours) and master’s report (2 hours); OR a combined master’s thesis (6 hours) and field experience (3 hours)

- MPH 840 – Public Health Field Experience credits (3, 4 or 6 hours)
- DMP, FDSCI, HN or KIN 898 – Master’s Report credits (var.) plus MPH 840 for 4 hrs
- DMP, FDSCI, HN or KIN 899 – Master’s Thesis credits (var.) plus MPH 840 for 3 hrs

- KIN 635 - Nutrition and Exercise Credits: (3)
- KIN 655 - Individual Physical Activity Promotion Credits: (3)
- KIN 815 - Research Methods in Kinesiology Credits: (3)
- KIN 851 - Topics in the Physiological Basis of Kinesiology Credits: (1-3)
- KIN 852 - Topics in the Behavioral Basis of Kinesiology Credits: (1-3)
- KIN 896 – Independent Study (instructor permission required Credits (1-3)
- MC 750 - Strategic Health Communication Credits: 3
- SOC 541 – Wealth, Power & Privilege Credits: (3)
- SOC 545 – Sociology of Women Credits: (3)
- SOC 570 – Race and Ethnic Relations in the United States Credits: (3)
- STAT 705 - Regression and Analysis of Variance Credits: 3
- STAT 710 - Sample Survey Methods Credits: 3
- STAT 716 - Nonparametric Statistics Credits: 3
- STAT 717 - Categorical Data Analysis Credits: 3
- STAT 720 - Design of Experiments Credits: 3
- STAT 725 - Introduction to the SAS Computing Credits: 1
- STAT 730 - Multivariate Statistical Methods Credits: 3

Required “Public Health Practice” (3, 4 or 6 hours)

Field experience (6 hours); OR a combined field experience (4 hours) and master’s report (2 hours); OR a combined master’s thesis (6 hours) and field experience (3 hours)

- MPH 840 – Public Health Field Experience credits (3, 4 or 6 hours)
- DMP, FDSCI, HN or KIN 898 – Master’s Report credits (var.) plus MPH 840 for 4 hrs
- DMP, FDSCI, HN or KIN 899 – Master’s Thesis credits (var.) plus MPH 840 for 3 hrs

Plus any graduate course approved by the graduate committee and the program director.
Financial Counseling Minor - NEW

**Rationale:** With the increased complexity in the financial markets, there is a need for education related to financial counseling matters. A number of professions are seeking to employ individuals to educate the public, employees, and/or clients related to financial counseling concepts. We expect the Financial Counseling minor to be attractive to students for personal and professional reasons, and it satisfies the educational requirement for students not in the Personal Financial Planning major who want to earn the Accredited Financial Counselor® designation. It will not be offered externally, as the required courses PFP 305, PFP 310, and PFP 456 also have multiple prerequisites, including a KSU cumulative GPA of 2.5 or better. Every course for the minor will be offered both online and on-campus before the earliest effective date for this proposal. There are no specific admission requirements above and beyond the university standards, and our current courses are able to accept the additional influx of students.

**Impact (i.e. if this impacts another unit):** We expect to attract students from majors across campus with a special emphasis on students in the College of Business and College of Agriculture. *(Statements of support from AG and Business are supplied in Curriculog)*

Financial Counseling is a growing field and a necessary personal skill in today’s complex financial market. The financial counseling minor provides students with an overview of the content needed to serve as a financial counselor.

At least 9 of the required 15 credit hours must be completed at Kansas State University. Students must achieve a cumulative 2.50 GPA in the five required courses to complete the minor.

**Required:**
PFP 105 Introduction to Personal Financial Planning Credits: 3
PFP 305 Advanced Personal Financial Planning Credits: 3
PFP 310 Family and Consumer Economics Credits 3
PFP 456 Financial Counseling and Communication Credits: 3

**Choose 3 hours from the following options:**
PFP 300 Understanding Debt and Credit 3
PFP 460 Retirement Planning Concepts Credits: 3
PFP 462 Personal Investment Concepts I Credits: 3
PFP 464 Estate Planning Concepts Credits: 3
PFP 466 Personal Risk Management and Insurance Planning Credits: 3
PFP 472 Personal Income Tax Concepts Credits: 3

---

Kiersten Wukitsch  
From: Frederick Burrack
Kiersten,
My advice is to describe how the students in the minor are assessed through the major program. If the students in the minor are included in some of the assessments associated with the major, then there does not need be any other assessments. You can state this in your proposal. If you have questions, let me know, but I think this is the best way to address this. Just say so in your proposal.

Fred

From: Kiersten Wukitsch
Sent: Thursday, February 8, 2018 12:35 PM
To: Frederick Burrack <fburrack@ksu.edu>
Subject: Financial Counseling Minor

Hello Fred,

I am working on revisions to the rationale for both of our minor proposals that clarifies several different questions, including whether this is a stand-alone. I should have them loaded by 2 PM, but just to answer your question, both minors should be associated with the PFP major, as each addresses one aspect of the PFP major. The PFP minor will help students on the path to taking the Certified Financial Planner® Exam, whereas the Financial Counseling minor covers the educational requirements for the Accredited Financial Counselor® designation. Both options are currently ONLY available to K-State students through the PFP major, but minors have been requested repeatedly from students in the College of Business and the Agribusiness major, as they are very popular designations in the industry. I hope this addresses your concerns!

Thank you,

Kiersten Wukitsch
Kansas Insurance Certificate - NEW

Rationale: The Kansas Insurance Certificate offered at Kansas State University meets the requirements set forth by the Kansas Insurance Department. The Kansas Insurance Department created the Kansas Insurance Certificate for college students at Kansas universities to help insure a career for baccalaureate graduates in the insurance industry. Upon completion of the certificate, students will have a strong understanding of basic financial planning concepts with an emphasis of knowledge in insurance including health, life, property and casualty, annuities, and insurance related employee benefits. Nearly twenty companies in Kansas that have a national presence have partnered with the Kansas Insurance Department to seek out graduates who have completed the Kansas Insurance Certificate.

Impact (i.e. if this impacts another unit) – Statement should include the date when the head of a unit was contacted, and the response or lack of: No impact to other units. However, the Kansas Insurance Certificate may appeal to students throughout Kansas State University, especially those in the College of Business.

Effective term for requested action: Term Summer Year 2019

The Kansas Insurance Certificate is offered by the Personal Financial Planning program in the School of Family Studies and Human Services. The certificate meets the requirements set forth by the Kansas Insurance Department.

Nine hours of core content and three hours of specified electives are required to complete the certificate.

Required:
PFP 105: Introduction to Personal Financial Planning
PFP 305: Advanced Personal Financial Planning
PFP 466: Personal Risk Management and Insurance Planning

Choose one of the following:
PFP 310: Family and Consumer Economics
PFP 456 Financial Counseling and Communication
PFP 460: Retirement Planning Concepts
PFP 462: Personal Investment Concepts I
PFP 464: Estate Planning Concepts
PFP 472: Personal Income Tax Concepts

1. Purpose: The Kansas Insurance Certificate offered at Kansas State University meets the requirements set forth by the Kansas Insurance Department. The Kansas Insurance Department created the Kansas Insurance Certificate for college students at Kansas universities to help insure a career for baccalaureate graduates in the insurance industry. Upon completion of the certificate, students will have a strong understanding of basic financial planning concepts with an emphasis of knowledge in insurance including health, life, property and casualty, annuities, and insurance related employee benefits. Nearly
twenty companies in Kansas that have a national presence have partnered with the Kansas Insurance Department to seek out graduates who have completed the Kansas Insurance Certificate.

2. Evidence of demonstrated need or demand for proposed certificate

The Kansas Insurance Certificate is part of a statewide initiative designed to promote the insurance industry. The industry as a whole is seeking qualified applicants to replace long-standing employees expected to retire over the coming years. The certificate is targeted at financial planning and business majors with a focus on providing a core knowledge of the insurance industry. Students who earn the credential can utilize that certificate as an additional discriminator in the hiring process. The focus of the certificate is to bring qualified people into insurance fields. Nontraditional non-degreed students already working in the field entering the Kansas State University Kansas Insurance Certificate would have a direct path into completing the Personal Financial Planning bachelor’s degree. Students already possessing or working towards a bachelor’s degree in business or financial planning and wishing to increase their insurance knowledge and marketability could seamlessly add the certificate to their portfolio with little effort. Kansas State University is well-known for preparing students entering careers in financial planning firms, banking, trust companies, retirement planning, insurance, investments, consumer affairs and financial counseling. Our graduates in the business and finance field are highly sought. Adding this additional credential would help position them for job possibilities in the insurance industry and would retain qualified individuals in the Kansas insurance industry.

3. Requirements: Students will be required to complete 12 credits of required coursework to obtain the Kansas Insurance Certificate. The courses include the following structure.

Required courses:
PFP 105: Introduction to Personal Financial Planning (3)
PFP 305: Advanced Personal Financial Planning (3)*
PFP 466: Personal Risk Management and Insurance Planning (3)*

Choose ONE of the following courses:
PFP 310: Family and Consumer Economics (3)*
PFP 456: Financial Counseling and Communication (3)*
PFP 460: Retirement Planning Concepts (3)*
PFP 462: Personal Investment Concepts I (3)*
PFP 464: Estate Planning Concepts (3)*
PFP 472: Personal Income Tax (3)*
*Prerequisites

4. Admission

Students wishing to pursue the certificate must apply for and meet the admission requirements and may do so at any time by working with the assigned academic advisor. Transferability of credits from other institutions will be evaluated on an individual basis
and in accordance with K-State’s Transfer Equivalency policy. Only 25% of coursework can be accepted as transfer credit for a certificate per Kansas State University policy.

- **External applicants** must apply as a non-degree seeking student, and must meet those admission requirements. The certificate can be completed in the 15 credit hours allotted a non-degree student, and will be offered both online and on-campus.

5. **Desired Outcomes:**

**Student Learning Objectives:**
- Demonstrate an understanding of key concepts of individual and family insurance planning.
- Demonstrate an understanding of the insurance planning process.
- Identify key insurance products and their recommended uses
- Analyze and evaluate different insurance situations and make specific recommendations

6. **Assessment procedures**

Primary assessment will occur in PFP 466 that specifically focuses on insurance planning for individuals and families. Courses are taken in sequence and therefore knowledge and skills gained in previous courses are required in PFP 466: Personal Risk Management and Insurance Planning.

As a direct measure, students in PFP 466 complete a case study that examines the four learning objectives outlined above. Instructor observation will be used as an indirect measure.

7. **Estimated budget and staff required**

Courses offered as part of the certificate are courses already required for the bachelor’s in Personal Financial Planning. No new courses will be developed on campus. All required courses have been developed online. However, not all elective courses have been developed online yet. The program is currently in the process of developing courses so that the bachelor’s degree is offered online.

<table>
<thead>
<tr>
<th>K-State Certificate Coordinator</th>
<th>$ 5,000*</th>
</tr>
</thead>
<tbody>
<tr>
<td>K-State Faculty Members</td>
<td>$25,000  (for courses taught online; on campus courses are taught in load)</td>
</tr>
<tr>
<td>Supplies/Equipment</td>
<td>$ 1,000*</td>
</tr>
<tr>
<td>Marketing</td>
<td>$ 2,500*</td>
</tr>
<tr>
<td>Total</td>
<td>$33,500</td>
</tr>
</tbody>
</table>

*New expenses to be incurred

8. **Evidence of approval of their certificate program through internal academic channels**
Kansas Insurance Certificate discussed and approved at PFP Faculty Meeting on January 11th, 2018. Discussed at Department Faculty Meeting on February 9th, and approved February 23rd, 2018.

Assessment of Student Learning Plan

Complete the following for each student learning outcomes (copy as many times as needed)

Student Learning Outcome:

- Demonstrate an understanding of key concepts of individual and family insurance planning.
- Demonstrate an understanding of the insurance planning process.
- Identify key insurance products and their recommended uses.
- Analyze and evaluate different insurance situations and make specific recommendations.

Assessment Measure(s): (must include at least one direct measure)

As a direct measure, students in PFP 466 complete a comprehensive insurance case study that examines the four learning objectives outlined above. Instructor observation will be used as an indirect measure.

Assessment timeline: (when, where, and how often the outcome will be measured)

Primary assessment will occur in PFP 466 that specifically focuses on insurance planning for individuals and families. Courses are taken in sequence and therefore knowledge and skills gained in previous courses are required in PFP 466: Personal Risk Management and Insurance Planning.

Complete the following for the overall assessment plan

Plan for annual faculty review of outcome data:

Faculty will review the direct measure outcomes for PFP 466. Instructor observation will be discussed and changes to the course will be made if needed.

Attach a Curricular/Assessment Matrix

<table>
<thead>
<tr>
<th>Student Learning Outcome</th>
<th>Direct Measurement</th>
</tr>
</thead>
<tbody>
<tr>
<td>Demonstrate an understanding of key concepts of individual and family insurance planning.</td>
<td>PFP 466 Exam Scores</td>
</tr>
<tr>
<td>---------------------------------------------------------------</td>
<td>-------------------</td>
</tr>
<tr>
<td>Demonstrate an understanding of the insurance planning process.</td>
<td>PFP 466 Case Comprehensive Insurance Case Study</td>
</tr>
<tr>
<td>Identify key insurance products and their recommended uses</td>
<td>PFP 466 Case Comprehensive Insurance Case Study</td>
</tr>
<tr>
<td>Analyze and evaluate different insurance situations and make specific recommendations</td>
<td>PFP 466 Case Comprehensive Insurance Case Study</td>
</tr>
</tbody>
</table>

**Personal Financial Planning (Ph.D.) – Change**

**Rationale:** To allow for the adjustment of the statistical coding course from one to three credits, the research application credits were reduced from eight to six hours required. The curriculum is being changed to incorporate the PFP-specific graduate courses that are being created to distinguish our content from that of the School of Family Studies and Human Services doctoral program. The new courses are still comprised of largely the same content that was originally being taught to our students.

**Impact (i.e. if this impacts another unit):** There is no impact to any units outside of the school.

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The Ph.D. degree in Personal Financial Planning is designed to provide talented and ambitious students with knowledge, skills, and tools necessary to achieve success as college and university faculty, practitioners of financial planning, and productive citizens of the State of Kansas and the United States. A dedicated commitment to enhancing students’ personal development will prepare students to excel academically and professionally, leading ultimately to more rewarding and creative lives.

If students have not taken a graduate level statistics course in the recent past they may be required to take STAT 703 or another introductory research and statistics course prior to their first session on campus.

**Degree Requirements (90 credit hours)**

**Research Courses (minimum 45 credit hours)**

Grades of B or better are required for FSHS 806, 906, 888, 890, 907.

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The Personal Financial Planning doctoral program is housed within the College of Human Ecology. The program is designed to provide talented and ambitious students with knowledge, skills, and tools necessary to achieve success as college and university faculty, practitioners of financial planning, and productive citizens of the State of Kansas and the United States. A dedicated commitment to enhancing students’ personal development will prepare students to excel academically and professionally, leading ultimately to more rewarding and creative lives.

If students have not taken a graduate level statistics course in the recent past, they may be required to take STAT 703 or another introductory research and statistics course prior to their first session on campus.

**Degree Requirements (90 credit hours)**

**Research Courses (minimum 45 credit hours)**

Grades of B or better are required for PFP 805, 806, 888, 890, 889, 906.
<table>
<thead>
<tr>
<th>Elective Courses (minimum 12 credit hours)</th>
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<tbody>
<tr>
<td>FSHS 806 - Statistical Methods in Family Studies and Human Services I</td>
</tr>
<tr>
<td>FSHS 888 - Research Methods in FSHS</td>
</tr>
<tr>
<td>FSHS 890 - Application of Research and Statistics in Family Science</td>
</tr>
<tr>
<td>FSHS 906 - Statistical Methods in Family Studies and Human Services II</td>
</tr>
<tr>
<td>FSHS 907 - Advanced Family Research Methods</td>
</tr>
<tr>
<td>FSHS 990 - Dissertation Proposal Seminar</td>
</tr>
<tr>
<td>FSHS 999 - PhD Research in Family Studies and Human Services</td>
</tr>
<tr>
<td>PFP 808 - Research Application in Personal Financial Planning</td>
</tr>
<tr>
<td>Must take 8 credit hours during program.</td>
</tr>
<tr>
<td>STAT 705 - Regression and Analysis of Variance</td>
</tr>
</tbody>
</table>

**Professional Courses (minimum 14 credit hours)**

- FSHS 825 - Family Resource Management | Credits: 3 |
- FSHS 894 - Readings in Family Studies and Human Services | Credits: 1-14 |
  Must take 1 credit hour 3 times. |
- PFP 900 - Topics in Personal Financial Planning | Credits: 0-3 |
- PFP 906 - Professional Issues in Personal Financial Planning | Credits: 3 |
- PFP 909 - Advanced Professional Issues in Family Science | Credits: 3 |

**Supporting (Core Content) Courses (minimum 18 credit hours)**

- PFP 760 - Retirement Planning for Families | Credits: 3 |
- PFP 762 - Investing for the Family's Future | Credits: 3 |
  Must take 1 credit hour 3 times. |
- PFP 764 - Estate Planning for Families | Credits: 3 |
- PFP 766 - Insurance Planning for Families | Credits: 3 |
- PFP 772 - Personal Income Taxation | Credits: 3 |
- PFP 836 - Financial Planning Case Studies | Credits: 3 |

**Elective Courses (minimum 12 credit hours)**

- PFP 768 - Introduction to Financial Therapy | Credits: 3 |
- PFP 769 - Money and Relationships | Credits: 3 |
- PFP 770 - Applied Behavioral Finance | Credits: 3 |
- PFP 771 - Financial Therapy Theory & Research | Credits: 1-3 |
- PFP 909 - Ethics | Credits: 3 |
- PFP 835 - Professional Practices | Credits: 3 |
- PFP 864 - Advanced Estate Planning Issues | Credits: 3 |
- PFP 860 - Advanced Retirement Planning Issues | Credits: 3 |

- Or other elective as agreed upon by the student's committee.