

Attachment 1a

Academic Affairs

Consent Agenda Supplemental Information - Curriculum Proposals

FS Exec Committee Review – September 25, 2018 Meeting

In order by College, not by the Curriculum Agenda

<https://kstate.curriculog.com/agenda:448/form>

Interdisciplinary	Master of Public Health (change)	Pages 2-8
Human Ecology	Financial Counseling Minor (new) Kansas Insurance Certificate (new) Personal Financial Planning (Ph.D.) (change)	Pages 9-16

Interdisciplinary

Master of Public Health

http://catalog.k-state.edu/preview_program.php?catoid=41&pooid=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)

<p>Master of Public Health (M.P.H)</p> <p>Degree requirements</p> <hr/> <p>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.</p> <p>Public health core (15 credit hours)</p> <hr/> <ul style="list-style-type: none">• MPH 754 - Introduction to Epidemiology Credits: 3• OR• 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))• MPH 802 - Environmental Health Credits: 3• MPH 720 - Administration of Health Care Organizations Credits: 3• MPH 818 - Social and Behavioral Bases of Public Health Credits: 3• MPH 701 - Fundamental Methods of Biostatistics Credits: 3	<p>Master of Public Health (M.P.H)</p> <p>Degree requirements</p> <hr/> <p>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.</p> <p>Public health core (15 credit hours)</p> <hr/> <ul style="list-style-type: none">• MPH 754 - Introduction to Epidemiology Credits: 3• OR• 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))• MPH 802 - Environmental Health Credits: 3• MPH 720 - Administration of Health Care Organizations Credits: 3• MPH 818 - Social and Behavioral Bases of Public Health Credits: 3• MPH 701 - Fundamental Methods of Biostatistics Credits: 3
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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**

<ul style="list-style-type: none"> • FDSCI 820 - Advanced Food Microbiology & Biotechnology Credits: 2 • STAT 705 - Regression and Analysis of Variance Credits: 3 	<p><u>Plus any graduate course approved by the graduate committee and the program director.</u></p>			
<p>Infectious Diseases and Zoonoses</p> <p>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.</p> <p>6-7 credit hours from the following:</p> <ul style="list-style-type: none"> • ASI 540 - Principles of Animal Disease Control Credits: 3 • BIOL 530 - Pathogenic Microbiology Credits: 3 • BIOL 545 - Human Parasitology Credits: 3 • BIOL 546 - Human Parasitology Laboratory Credits: 1 • BIOL 604 - Biology of the Fungi Credits: 3 • BIOL 675 - Genetics of Microorganisms Credits: 3 • BIOL 687 - Microbial Ecology Credits: 3 • BIOL 730 - General Virology Credits: 3 • DMP 712 - Veterinary Bacteriology & Mycology - Lecture Credits: 3 • DMP 718 - Veterinary Parasitology Credits: 4 • DMP 722 - Veterinary Virology Credits: 3 • DMP 860 - Pathogenic Mechanisms Credits: 3 <p>3-4 credit hours from the following:</p> <ul style="list-style-type: none"> • BIOL 670 - Immunology Credits: 4 • DMP 705 - Principles of Veterinary Immunology Credits: 2 • DMP 850 - Immunology of Domestic Animals Credits: 3 • DMP 880 – Problems in Pathobiology Credits: 1-6 <p>3-6 credit hours from the following:</p> <ul style="list-style-type: none"> • BIOL 529 - Fundamentals of Ecology Credits: 3 • DMP 710 - Introduction to One 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 844 - Global Health Issues Credits: 3 	<p>Infectious Diseases and Zoonoses</p> <p>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.</p> <p><u>Required courses (12 hours):</u></p> <table border="1" data-bbox="850 999 1500 1268"> <tr> <td> <ul style="list-style-type: none"> • BIOL 530 - Pathogenic Microbiology Credits: 3 <p style="text-align: center;">OR</p> <ul style="list-style-type: none"> • DMP 812 - Veterinary Bacteriology and Mycology Credits: 4 </td> </tr> <tr> <td> <ul style="list-style-type: none"> • BIOL 670 - Immunology Credits: 4 <p style="text-align: center;">OR</p> <ul style="list-style-type: none"> • DMP 705 - Principles of Veterinary Immunology Credits: 3 </td> </tr> </table> <ul style="list-style-type: none"> • DMP 710 Introduction to One Health Credits: 2 <table border="1" data-bbox="850 1318 1500 1453"> <tr> <td> <ul style="list-style-type: none"> • AAI 801 - Interdisciplinary Process Credits: 3 <p style="text-align: center;">OR</p> <ul style="list-style-type: none"> • DMP 815 - Multidisciplinary Thought and Presentation Credits: 3 </td> </tr> </table> <p><u>Select any remaining credits needed for the degree from the list below:</u></p> <ul style="list-style-type: none"> • ASI 540 - Principles of Animal Disease Control Credits: 3 • BIOL 529 - Fundamentals of Ecology • BIOL 545 - Human Parasitology Credits: 3 • BIOL 546 - Human Parasitology Laboratory Credits: 1 • BIOL 604 - Biology of the Fungi Credits: 3 • BIOL 671 – Immunology Lab Credits: 1 • BIOL 675 - Genetics of Microorganisms Credits: 3 • BIOL 687 - Microbial Ecology Credits: 3 • BIOL 730 - General Virology Credits: 3 • DMP 718 - Veterinary Parasitology Credits: 4 	<ul style="list-style-type: none"> • BIOL 530 - Pathogenic Microbiology Credits: 3 <p style="text-align: center;">OR</p> <ul style="list-style-type: none"> • DMP 812 - Veterinary Bacteriology and Mycology Credits: 4 	<ul style="list-style-type: none"> • BIOL 670 - Immunology Credits: 4 <p style="text-align: center;">OR</p> <ul style="list-style-type: none"> • DMP 705 - Principles of Veterinary Immunology Credits: 3 	<ul style="list-style-type: none"> • AAI 801 - Interdisciplinary Process Credits: 3 <p style="text-align: center;">OR</p> <ul style="list-style-type: none"> • DMP 815 - Multidisciplinary Thought and Presentation Credits: 3
<ul style="list-style-type: none"> • BIOL 530 - Pathogenic Microbiology Credits: 3 <p style="text-align: center;">OR</p> <ul style="list-style-type: none"> • DMP 812 - Veterinary Bacteriology and Mycology Credits: 4 				
<ul style="list-style-type: none"> • BIOL 670 - Immunology Credits: 4 <p style="text-align: center;">OR</p> <ul style="list-style-type: none"> • DMP 705 - Principles of Veterinary Immunology Credits: 3 				
<ul style="list-style-type: none"> • AAI 801 - Interdisciplinary Process Credits: 3 <p style="text-align: center;">OR</p> <ul style="list-style-type: none"> • DMP 815 - Multidisciplinary Thought and Presentation Credits: 3 				

- 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 830 - Quantitative Analysis in Food Production Veterinary Medicine **Credits: 3**
- DMP 854 - Intermediate Epidemiology **Credits: 3**
- DMP 855 - Disease Detection, Surveillance and Risk Assessment **Credits: 3**
- DMP 871 - Molecular Diagnostics of Infectious Diseases **Credits: 3**
- DMP 954 - Advanced Epidemiology **Credits: 4**
- 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**

~~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 (0-4 hours) from any of the courses listed above.~~

- 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**
- MC 750 - Strategic Health Communication **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**

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**

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**
- 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**
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- 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**

<ul style="list-style-type: none"> • MC 750 - Strategic Health Communication Credits: 3 • MC 760 - Communication and Risk Credits: 3 • PSYCH 518 - Introduction to Health Psychology Credits: 3 • SOCIO 541 - Wealth, Power, and Privilege Credits: 3 • SOCIO 570 - Race and Ethnic Relations in the USA Credits: 3 • STAT 705 - Regression and Analysis of Variance Credits: 3 • STAT 710 - Sample Survey Methods Credits: 3 • STAT 713 - Applied Linear Statistical Models 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 	<ul style="list-style-type: none"> • SOCIO 541 - Wealth, Power, and Privilege Credits: 3 • SOCIO 570 - Race and Ethnic Relations in the USA Credits: 3 • STAT 705 - Regression and Analysis of Variance Credits: 3 • STAT 710 - Sample Survey Methods Credits: 3 • STAT 713 - Applied Linear Statistical Models 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 <p><u>Plus any graduate course approved by the graduate committee and the program director.</u></p>
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NOTE: The new course number and name for KIN 797 have been included in the new listing.

<p>Public Health Physical Activity</p> <p>Required courses (9 credit hours):</p> <ul style="list-style-type: none"> • 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 <p>7-10 credit hours from the following:</p> <ul style="list-style-type: none"> • 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) 	<p>Public Health Physical Activity</p> <p>Required courses (9 credit hours):</p> <ul style="list-style-type: none"> • 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 <p><u>Select any remaining credits needed for the degree from the list below:</u></p> <ul style="list-style-type: none"> • 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) • <u>KIN 616 – Obesity and Physical Activity: Behavioral, Environment, and Policy Influences</u> Credits: (3) • KIN 625 - Exercise Testing and Prescription Credits: (3)
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- 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**

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

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

Human Ecology

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

Sent: Thursday, February 8, 2018 12:41 PM
To: Kiersten Wukitsch
Subject: RE: Financial Counseling Minor

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:

- o Demonstrate an understanding of key concepts of individual and family insurance planning.
- o Demonstrate an understanding of the insurance planning process.
- o Identify key insurance products and their recommended uses
- o 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.

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

*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

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

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.

<p>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.</p> <p>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.</p> <p>Degree Requirements (90 credit hours)</p> <p><i>Research Courses (minimum 45 credit hours)</i></p> <p>Grades of B or better are required for FSHS 806, 906, 888, 890, 907.</p>	<p>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.</p> <p>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.</p> <p>Degree Requirements (90 credit hours)</p> <p><i>Research Courses (minimum 46 credit hours) –</i></p> <p>Grades of B or better are required for PFP 805, 806, 888, 890, 889, 906</p>
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- ~~FSHS 806 – Statistical Methods in Family Studies and Human Services I Credits: 3~~
- ~~FSHS 888 – Research Methods in FSHS I Credits: 3~~
- ~~FSHS 890 – Application of Research and Statistics in Family Science Credits: 3~~
- ~~FSHS 906 – Statistical Methods in Family Studies and Human Services II Credits: 3~~
- ~~FSHS 907 – Advanced Family Research Methods Credits: 3~~
- ~~FSHS 990 – Dissertation Proposal Seminar Credits: 1~~
- ~~FSHS 999 – PhD Research in Family Studies and Human Services Credits: 1-18~~
- PFP 808 - Research Application in Personal Financial Planning Credits: 1-8
Must take 8 credit hours during program.
- STAT 705 - Regression and Analysis of Variance Credits: 3

Professional Courses (minimum 15 credit hours)

- ~~FSHS 825 – Family Resource Management Credits: 3~~
- ~~FSHS 894 – Readings in Family Studies and Human Services Credits: 1-18
Must take 1 credit hour 3 times.~~
- ~~PFP 909 – Topics in Personal Financial Planning Credits: 0-3~~
- PFP 956 - Clinical Research and Applications in Financial Counseling and Planning Credits: 3
- ~~FSHS 979 – Advanced Professional Issues in Family Science Credits: 3~~

Supporting Courses (minimum 18 credit hours)

- PFP 760 - Retirement Planning for Families Credits: 3
- PFP 762 - Investing for the Family's Future I Credits: 3
- 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

- STAT 705 Regression and Analysis of Variance Credits: 3
- PFP 808 Research Application in Personal Financial Planning Credits: 3 – must repeat for 6 credits
- ~~PFP 805 Statistical Software Application in Personal Financial Planning Credits: 3~~
- ~~PFP 806 Statistical Methods I Credits: 3~~
- ~~PFP 888 Research Methods I Credits: 3~~
- ~~PFP 889 Theories and Models in Personal Financial Planning Credits: 3~~
- ~~PFP 890 Research Methods II Credits: 3~~
- ~~PFP 906 Statistical Methods II Credits: 3~~
- ~~PFP 990 Dissertation Proposal Seminar (1)~~
- ~~PFP 999 Ph.D. Research (18)~~

Professional Courses (minimum 14 credit hours)

- ~~PFP 825 Survey of PFP Research and Theory Credits: 3~~
- ~~PFP 894 Professional Issues in Personal Financial Planning (1), must repeat for 3 credits~~
- PFP 956 Clinical Research and Applications in Financial Counseling and Planning Credits: 3
- ~~PFP 979 Global Issues in Personal Financial Planning Credits: 3~~
- ~~PFP 900 Research Seminar (1), must repeat for 2 credits~~

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

- PFP 760 Retirement Planning for Families Credits: 3
- PFP 762 Investing for the Family's Future I Credits: 3
- 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 and Research Credits: 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