

ADDENDUM

Graduate Studies Committee

October 1st, 2013

Courses:

COUN PSY 519: Family Therapy – [Frickel, Paul]

Introduction to family therapy, its respective theories and models to clinical practice, assessment, and research,

EE 526: High Voltage Overhead Transmission Lines – [Heo, Johnson]

Electrical Analysis, performance and design of high voltage transmission lines, power capacity, electromagnetic environment, electromagnetic compatibility, measurements, grounding.

EM 503: Managing Variability Using Statistics – [Yoder, Chandra]

Managing variability and uncertainty using statistics for engineering decision making involving risk.

FS 509: Principles of Environmental Toxicology – [Marsh]

The nature, properties, effects and detection of toxic substances in the environment and in any environmentally exposed species, including humans. General understanding of toxicology related to the environment. Fundamental toxicological concepts: dose-response relationships, absorption of toxicants, target organ toxicity and teratogenesis, mutagenesis, carcinogenesis and risk management.

FS 532: Advanced Food Microbiology – [Vyhnaneck, Salsbury]

Discuss Current topics in foodborne Pathogen including novel detection method, virulence and pathogens, and their interaction with environment and host.

FS 536: Principles of Sustainability – [Marsh]

Fundamental technical information on issues and processes in sustainability; resource management, waste generation and management, the built environment, industrial approaches to sustainability, energy and water sustainability, measuring sustainability, life cycle assessment/sustainability impact assessment, and case studies.

NEP/PHARMS 530: Foundations of Cellular Regulation – [Goodstein, Daratha]

Fundamentals of pharmacology and toxicology; signal transduction, action and regulation of dietary supplements.

SOC 511: Data Management – [Marsh, Clark]

An introduction to core concepts and procedures that are used regularly in the quantitative analysis of sociological data.

Programs:

Criminal Justice – [Marsh, Frickel]

Change to Department of Criminal justice and Criminology

Electrical Power Engineering – **[Vyhnanek, Paul]**
Extend to Global Campus

Molecular Biosciences – **[Yoder, Clark]**
Revise Major Requirements

NEP – **[Goodstein, Chandra]**
Close Pullman program, retain Spokane program

PharmSci – **[Yoder, Sawyer]**
Close PhD program in Pullman and move to Spokane

Bylaws:

Plant Pathology – **[Heo, Daratha]**