#### 482 **Hospitality Managerial Finance**

Fall, Spring, Summer. 3(3-0) P:M: (FI 311) R: Open only to seniors. SA: HRI 482

Cash flow determination and management. Strategies for financing hospitality ventures and expansion. Determining financial viability of proposed and existing operations.

## Advanced Foodservice Management

Fall, Spring, Summer. 3(1-4) P:M: (HB 302 and HB 307 and HB 345) R: Open only to seniors in The School of Hospitality Business. SA: HRI 485

Beverage management and dining room service. Guest relations and current management topics. Emphasis on foodservice team projects.

### Policy Issues in Hospitality 489 Management (W)

Fall, Spring. 3(3-0) P:M: (HB 307) RB: Completion of Level I and Level II internship. R: Open only to seniors in The School of Hospitality Business. SA: HRI 489 Not open to students with credit in MGT 409.

Management problems and issues in the hospitality industry. Focus on decision-making models. Case study analysis, discussion and written reports.

#### 490 Independent Study

Fall, Spring, Summer. 1 to 3 credits. A student may earn a maximum of 6 credits in all enrollments for this course. R: Open only to juniors or seniors in the College of Business. Approval of department. SA: HRI 490

Supervised research in hospitality management and operations.

## 491

Current Topics in Hospitality Industry Spring. 3(3-0) P:M: (HB 307) R: Open only to seniors in The School of Hospitality Business. SA: HRI 491

Emerging topics or issues confronting the hospitality service industry.

#### 807 Workforce Management in the Hospitality Industry

Fall. 3(3-0) R: Open only to graduate students in Business. SA: HRI 807

Identifying and solving hospitality workforce problems. Topics include leadership styles, interpersonal and organization communication.

## **Hospitality Computer Information** Systems

Spring. 3(3-0) R: Open only to graduate students in College of Business. SA: HRI

Overview of computer systems and networks designed for the hospitality industry.

## Marketing in the Hospitality Industry

Spring. 3(3-0) R: Not open to first-year graduate students. Open only to MBA students. SA: HRI 875

A framework for understanding hospitality marketing in a global business environment. Emphasis on industry responses to changing consumer trends, and applying marketing principles to case studies.

# Financial Management in the Hospitality

Spring. 3(3-0) P:NM: (ACC 840 and FI 889) R: Not open to first-year graduate students. Open only to MBA students. SA: HRI 882

Interpretation and analysis of financial statements. Budget preparation and analysis. Leasing, franchising, and management contracts.

### 885 Seminar in Food and Beverage Systems Management

Fall. 3(3-0) R: Open only to graduate students in Business. SA: HRI 885 Not open to students with credit in HB 485.

Management principles and practices in quality food and beverage operations. Emphasis on product, sales, income, and human resource strategies.

## **Hospitality Industry Field Study**

Fall, Spring, Summer. 3 to 6 credits. A student may earn a maximum of 6 credits in all enrollments for this course. Interdepartmental with Master of Business Administration. P:NM: 12 credits graduate course work R: Open only to graduate students in the College of Business.

Research on a current issue, problem or opportunity into a segment of the hospitality industry. Industry relationships and networking. Faculty supervision in a field setting

## Independent Study

Fall, Spring. 1 to 3 credits. A student may earn a maximum of 3 credits in all enrollments for this course. R: Open only to graduate students in the College of Business. Approval of school. SA: HRI 890

Faculty -supervised independent study.

### **HUMAN ECOLOGY HEC**

## College of Human Ecology

# **Applications in Human Ecology** Fall. 2(2-0) R: Open only to freshmen.

Historical and philosophical foundations of human ecology. Exploration of the university as a human ecological system and the ways in which students adapt to and shape their first-year experience.

## Independent Study

Fall, Spring, Summer. 1 to 6 credits. A student may earn a maximum of 6 credits in all enrollments for this course. R: Open only to students in the College of Human Ecology.

Individual study of interdisciplinary topics related to the human ecology perspective under the guidance of a faculty member.

## International Studies in Human Ecology (MTC)

Fall, Spring, Summer. 2 to 4 credits. A student may earn a maximum of 8 credits in all enrollments for this course. P:NM: One ISS course or One IAH course. R: Not open to

Study-travel experience emphasizing contemporary issues in human ecology in a global, national, and local context. Application of human ecological perspectives.

#### 497 **Human Ecology Topics**

Fall, Spring, Summer. 1 to 4 credits. A student may earn a maximum of 9 credits in all enrollments for this course. RB: Professional experience in the topic area.

Application of human ecological principles to current issues affecting children, youth, and families in their communities

# HUMAN **ENVIRONMENT** AND DESIGN

**HED** 

## **Department of Human Environment** and Design College of Human Ecology

# **Apparel I: Two-Dimensional Design** Fall. 3(1-4) P:M: CSE 101 or concurrently)

Design fundamentals and creative problem solving in apparel design. Visual communication of design ideas through apparel rendering and computer graphics.

#### 140 Design for Living

Fall, Spring, Summer. 3(3-0)

Interior design from the human ecological perspective. The reciprocal impact of the designed environment on human behavior, design terminology, and the design process.

#### 142 **Design Theory Studio**

Fall, Spring, Summer. 3(0-6) P:M: (HED 140 or concurrently) R: Open only to students in the Interior Design major.

Design elements and principles in creative problem solving.

## 150

Interior Design Drafting
Fall, Spring, Summer. 3(1-4) R: Open only to students in the Interior Design major.

Drafting and two-dimensional drawing for interior desian.

#### Interior Environments 152

Fall 4(4-0)

Interior design fundamentals and human behavior. Space planning, furnishing, and selection of materials and components for residential and commercial interiors

## Apparel II: Introduction to Three-**Dimensional Design**

Spring. 3(0-6) P:M: (HED 121) R: Not open to freshmen.

Garment structuring: pattern development using two-dimensional and three-dimensional styling techniques.

#### 231 **Textile Materials**

Fall, Spring. 4(4-0) R: Not open to freshmen.

Structures and properties of fibers, yarns, fabrics, and finishes. Applied design processes. Construction and performance specifications. Textile legisla-

#### 232 **Textile Design**

Spring. 3(1-4) P:M: (HED 121 and HED 231) R: Not open to freshmen.

Textile surface design, knit and woven fabric development, and computer-aided textile design.

#### Computer-Aided Design for Designers 240 Fall, Spring, Summer. 3(1-4)

Introduction to computer-aided design applications.

## 250

CAD and Structural Systems Fall, Spring. 3(1-4) P:M: (HED 240)

Application of computer-aided design and structural principles in generating design solutions.