HUMAN ENVIRONMENT AND DESIGN

131*. Apparel I: Two-Dimensional Design
Fall, 3(0-6); P: HED 140 or concurrently. R: Open only to Apparel Design students.
Design fundamentals and creative problem solving in apparel design. Visual communication of design ideas through apparel rendering.
QP: HED 143; QA: HED 251
HED 253

110. Design for Living
Fall, 4(3-4); Spring, 3(0-6); R: NONE
Interior design from the human ecological perspective. Design terminology, design process and the reciprocal impact of the designed environment on human behavior.
QA: HED 143

142. Design Theory Studio
Fall, 3(0-6); P: HED 140 or concurrently. R: Open only to Interior Design students.
Design elements and principles in creative problem solving.
QP: HED 143; QA: HED 144

150. Interior Design Drafting
Spring, 3(1-4); P: HED 142. R: Open only to Interior Design students.
Drafting and two-dimensional drawing for interior design.
QP: HED 215
HED 216

152*. Interior Environments
Spring, 4(2-4); C: HED 150 R: Open only to Interior Design and Merchandising Management students.
Interior design fundamentals and human behavior. Basic problem solving, space planning and design presentation. Residential and commercial studios application.
QP: HED 144; QA: HED 215
HED 216

222. Apparel II: Introduction to Three Dimensional Design
Spring, 3(0-6); P: HED 121. R: Open only to Apparel Design students.
Garment structuring: pattern development using two-dimensional and three-dimensional styling techniques.
QA: HED 155
HED 255
HED 355
HED 455

221. Textiles I: Introductory Textile Science
Fall, 3(0-2); P: CEM 141, CEM 161.
Application of basic chemistry to textiles. Structure and finish of fibers and yarns. dye chemistry. Printing applications. Tactile, optical, flammability and electrical properties. Care of textiles.
P: CEM 141
CEM 161; QA: HED 171

240*. Computer Aided Design for Interior Designers
Fall, 3(0-6); R: Sophomores Human Ecology Interior Design majors
Introduction to Computer Aided Design applications for Interior Design.

242. Interior Design Presentation and Media
Fall, 3(0-6); P: HED 192. R: Open only to Interior Design students.
Design fundamentals as components of interior space. Design communicated through three-dimensional drawings in media. Presentation procedures and techniques.
QP: HED 220; QA: HED 221
HED 311

244. Interior Design Materials
Fall, 3(0-6); P: HED 152. R: Not open to freshmen.
Open only to Interior Design and Merchandising Management students.
Selection of textiles, materials and components of the built environment.
QP: HED 144; QA: HED 171
HED 215
HED 216

250. Structural Systems in Interior Design
Spring, 3(1-4); P: HED 243. C: HED 252 R: Open only to Interior Design students.
Structural principles and their relation to interior design.
QP: HED 223; QA: HED 305
HED 377

253. Interior Design Synthesis I
Spring, 4(1-6); P: HED 152. C: HED 250 R: Not open to freshmen.
Open only to Interior Design students.
Design process with emphasis on problem resolution for residential and commercial interiors.
QP: HED 221; QA: HED 223

261. Introduction to Merchandising Management
Fall, Spring, 3(0-3); R: Not open to freshmen.
Merchandising for providing goods and services to individuals and families.
QA: HED 201

320. Computer Aided Design for Apparel Designers
Spring, 3(0-6); P: HED 222, CPS 100 or CPS 130 or CPS 131. R: Open only to juniors and seniors. Open only to Apparel Design majors.
Computer aided design applications for apparel designers.
P: CPS 100
HED 155
HED 255
HED 355
HED 455

332. Apparel III: Advanced Three Dimensional Design
Fall, 4(1-6); P: HED 222. R: Open only to Apparel Design majors.
Garment structuring: advanced pattern development using two-dimensional and three-dimensional styling techniques.
QA: HED 155
HED 255
HED 355
HED 455

340*. Interior Design Specifications and Workroom Practices
Fall, 3(0-2); P: HED 252. C: HED 342 R: Open only to juniors, seniors and graduate students in Interior Design.
Specifications and workroom practices used for fabrication and installation of design solutions for interior spaces.
QP: HED 223; QA: HED 310

342*. Interior Design: Human Dimensions
Fall, 3(0-3); P: HED 253. C: HED 340 R: Open only to juniors, seniors and graduate students in Interior Design.
Human dimensions as determining factors in designing human environments. Standards and concepts of universal design.
QP: HED 311; QA: HED 313

344*. History of Interior Design: Ancient Through Rococo
Fall, 3(0-3); P: HA 110, HA 111. R: Not open to freshmen.
Historical development of furniture, textiles and other decorative arts in interior design and architecture.
P: HA 206; QA: HED 429
HED 430

350*. Interior Design Lighting and Environmental Systems
Spring, 3(2-2); P: HED 252. R: Open only to Interior Design majors.
Lighting and environmental systems including lighting, ventilation, acoustics, heating and cooling. Integration of lighting and environmental systems with interior space.
QP: HED 223; QA: HED 312

352*. Interior Design Synthesis II
Spring, 4(1-6); P: HED 244, HED 342, HED 350. R: Open only to juniors and seniors in Interior Design.
Concept development and problem solving in design of interior spaces to meet human and environmental needs. Cultural diversity and client interaction.
QP: HED 312
HED 313; QA: HED 316

354*. History of Interior Design: Neo-Classical Through Modern
Spring, 3(3-0); P: HA 110, HA 111, HED 344. R: Not open to freshmen and sophomores.
Historical development of furniture, textiles and the other decorative arts from the neoclassical through the modern period. Major social, cultural, and psycho­logical influences.
P: HA 206
HA 208; QA: HED 430
HED 431

363*. Promotional Strategies in Merchandising
Spring, 3(3-0); P: HED 241. R: Open only to juniors and seniors in Merchandising Management.
Development and implementation of promotional strategies. Consumption decision making.
QP: HED 291; QA: HED 362

371*. Merchandising Planning and Buying
Fall, Spring, 4(4-0); P: HED 261, ACC 201 or ACC 230, MTA 351 or concurrently CPS 100 or CPS 130 or CPS 131;
STT 200 or STT 291.
R: Open only to juniors and seniors in Merchandising Management.
Calculations and computer application in the planning and control of merchandising budgets.
QP: HED 291
TIOCS 100
MTA 351
QA: HED 369

377*. Merchandising Management Entrepreneurship
Spring, 3(3-0); P: HED 261. R: Not open to freshmen and sophomores.
QP: HED 291; QA: HED 455

429*. Dress and Human Behavior
Fall, Spring, 3(3-0); P: PSY 101. R: Not open to freshmen and sophomores.
Sociological and psychological meaning of dress. Dress of specific groups.
P: PSY 180
OPSY 170; QA: HED 435

434*. Apparel IV: Functional Design
Spring, 4(2-4); P: HED 343. C: HED 433 R: Open only to Apparel Design majors.
Apparel design to meet specialized needs.
QP: HED 456; QA: HED 456

438*. History of Costume and Textiles
Fall of even-numbered years. 3(3-0); P: One IJS course. R: Not open to freshmen and sophomores.
Western dress and textiles for apparel as a reflection of the cultural milieu.
QA: HED 383
HED 475

E-90 Courses with an asterisk (*) have not been approved by the University Committee on Curriculum.
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E-91

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**HUMAN ENVIRONMENT AND DESIGN**

430. Culture, Society and Dress
Fall of odd numbered years. 3(3-0)
P: One Alf course, one ISS course. R: Not open to freshmen and sophomores.
Sociocultural study of clothing as an artifact and symbol in Western and non-Western societies. Analysis of functions of dress. Influence of sociocultural structure and change.
QA: HED 434

432. Textiles II: Analysis of Structure and Property Relationships
Fall. 3(3-0)
P: CEM 143, HED 231.
QP: HED 171 CEM 143 QA: HED 371 HED 471

433. Textiles III: Laboratory Evaluation
Fall. 1(0-3)
P: HED 432. C: HED 424
Measurement and evaluation of textile properties.
QP: HED 371 QA: HED 372

435. Ecological Issues in Textiles and Apparel
Spring of even numbered years. 3(3-0)
P: HED 231. R: Not open to freshmen and sophomores.
Examination of issues associated with the production, distribution, purchase, and use of textiles, apparel, and adornments.
QP: HED 171 QA: HED 472

440. Contemporary Design Issues
Fall. 3(3-0)
R: Open only to seniors in Interior Design and Merchandising Management.
Issues related to design professionals and their clients.
QA: HED 314

442. Interior Design Programming
Fall. 3(1-4)
P: HED 332. R: Open only to Interior Design seniors.
Identifying, programming and preparing schematics of the senior interior design project. Studio sketch portfolio guidelines. Site visits required.
QP: HED 411 HED 413

445. Interior Design Synthesis III
Spring. 4(1-6)
P: HED 442. R: Open only to seniors in Interior Design. Not open to students with credit in HED 310.
Advanced studio processes for solving complex interior design problems. Professional practice standards, ethics and client interaction.
QP: HED 310 HED 411 HED 413 QA: HED 410 HED 417

448. Interior Design Communication Methodology
Spring. 3(1-4)
P: HED 442. R: Open only to seniors in Interior Design.
Technical methods and techniques for communicating design concepts.
QP: HED 411 QA: HED 415

458. Interior Design Preservation and Conservation
Fall. 3(2-2)
P: HED 352 or approval of department. R: Open only to seniors in Interior Design.
The Interior Design component of the preservation movement. Historic restoration and adaptive reuse. Field trips required.
QP: HED 316 QA: HED 441

461. Housing from an Human Ecological Perspective
Spring. 3(3-0)
P: HED 361 or HED 362. R: Open only to College of Human Ecology majors.
QA: HED 422

462. Merchandising Management: Human Resources
Fall. Spring. 3(3-0)
P: HED 261, MGT 302 or concurrently. R: Open only to seniors in Merchandising Management.
Analysis, training, evaluation, and supervision of human resources. Intramural communication.
Commun.: to consumers. QP: MGT 302 OR MGT 310. HED 901 QA: HED 406

465. International Consumer Distribution Systems
Fall. 3(3-0)
P: HED 261, MTA 300 or approval of department. R: Open only to seniors and graduate students.
International merchandising. Influence of economic development on distribution and consumption.
QP: HED 201 MTA 300

471. International Buying and Product Development
Spring. 3(3-0)
P: HED 371, HED 465. R: Open only to seniors in Merchandising Management.
Retailing in the world market. Global procurement. Sourcing strategies and international purchase negotiations.
QP: HED 360 QA: HED 461

479. Human Resources in International Merchandising Management
Spring. 3(3-0)
P: HED 462. R: Open only to seniors and graduate students.
Comparative analysis of human resources for international merchandising management functions.
QP: HED 406 QA: HED 490

481. Merchandising Strategy Analysis
Spring. 3(3-0)
P: HED 353, HED 371, HED 373, HED 462, PL 391. R: Open only to seniors in Merchandising Management.
Strategic and financial planning for retailers.
QP: HED 360 HED 362 HED 403 PL 391

490. Independent Study
Fall, Spring, Summer. 1 to 6 credits. May renew for a maximum of 10 credits. R: Not open to freshmen and sophomores.
Approval of department.
QP: HED 360 HED 362 HED 403 PL 391

490H. Honors Independent Study
Fall, Spring. 1 to 10 credits. May renew for a maximum of 10 credits. R: Open only to Honors students. Approval of department.
Independent study of selected topics in human environment and design.
QA: HED 400H

493A. Internship in Merchandising Management
Fall. 3 to 8 credits.
P: HED 371, MGT 302, HED 462 or concurrently. R: Open only to Merchandising Management juniors and seniors.
Supervised professional experience in a selected company which cooperates in offering students structured management activities.
QP: HED 360 HED 495 MGT 302 OR 310 QA: HED 498A

492B. Internship in Apparel Design
Fall, Spring, Summer. 4 to 6 credits.
P: HED 323. R: Open only to Apparel Design juniors and seniors. Approval of department.
Preprofessional experience in selected business or community.
QP: HED 371 QA: HED 498B

493C. Internship in Interior Design
Summer. 3 credits.
P: HED 332. R: Open only to Interior Design juniors and seniors. Preprofessional experiences in selected interior design business or community projects.
QP: HED 352 HED 315 QA: HED 498C

802. Research Seminar in Human Environment and Design
Spring. 3(3-0)
P: HED 801. Approval of department. R: Open only to graduate students in the Department of Human Environment and Design.
Avanced study of topics in human environment and design.
QA: HED 892

806. Research Literature in Human Environment and Design
Fall. 3(3-0)
R: Open only to graduate students.
Investigation into literature in areas of study in human environment and design. Introduction to graduate research.
QA: HED 806

811. Dress and Environmental Settings as Nonverbal Communication
Fall of even numbered years. 3(3-0)
P: HED 420 or HED 430.
Theory and research on dress and environmental settings as aspects of nonverbal communication. Visual cues, associated meanings and responses. Methodological and ethical issues in applications.
QP: HED 434 OR HED 435 QA: HED 861

828. Material Culture
Fall. 3(3-0)
P: HED 426 or HED 434.
Artifacts of clothing, textiles, and interiors as evidence of material culture. Research, analysis, and interpretation of history, craftsmanship, and use of artifacts to determine function and meaning within a culture.
QP: HED 383 OR HED 483 OR HED 481

831. Analysis of Clothing Theory
Spring of odd numbered years. 3(3-0)
P: HED 801.
Theories in clothing from behavioral, ecological, cultural, developmental, and aesthetic perspectives.
QP: HED 806 QA: HED 846

849. Design Analysis and Programming
Spring. 3(3-0)
R: Open only to graduate students.
Human performance criteria as design requirements in facilities planning and management.
QA: HED 831 HED 821
Courses are subject to revision and final approval.

HUMAN ENVIRONMENT AND DESIGN

841*. Facilities Design and Management Systems
Fall, 3(3-0)
R: Open only to graduate students.
Facilities management. Organizational and socio-technical systems. Development and operation of facilities design and management as a practice and profession. Field trips required.
QA: HED 820

842*. Facilities Performance and Building Economics
Fall of odd-numbered years, 3(3-0)
R: Open only to graduate students.
Qualitative and quantitative approaches to assessing performance of facilities. Management perspectives.

843*. Human Factors and Productivity
Fall of even-numbered years, 3(3-0)
R: Open only to graduate students.
Human factors and ergonomic issues in modern high technology workplaces. Impact of workplace on health, safety, comfort and productivity.
QA: HED 825

844*. Facilities Project Management
Spring of even-numbered years, 3(3-0)
P: HED 841. R: Open only to graduate students.
Application of project management approaches to facilities design and management. Techniques, computer applications, project team building and change management.

846*. Socio-Cultural and Historical Influences in Human Shelter
Fall, 3(3-0)
R: Open only to graduate students.
Theoretical and empirical perspectives in human shelter. Interaction of humans with their designed environment.
QA: HED 837

847*. Human Shelter Policy Developments
Fall, 3(3-0)
R: Open only to graduate students.
Development and shelter policy and program decisions within the context of national priorities, social conditions, and economic trends.

850*. Human Environment and Design Theory
Spring of odd-numbered years, 3(3-0)
R: Open only to graduate students.
Theoretical frameworks and models explaining human-environment relationships.
QA: HED 839

851*. Preservation of Michigan and Midwestern Interiors
Spring of odd-numbered years, 3(3-0)
R: Open only to graduate students in Interior Design and Human Environment majors.
Nineteenth-century interior architecture in Michigan and the midwest. Evaluating physical condition, technology of production, identification of sources and design solutions. Field trips required.
QA: HED 827

852*. Archival Research and Documentation in Interior Preservation
Spring of even-numbered years, 3(3-0)
P: HED 456 or HA 480. R: Open only to graduate students. With preservation emphasis in Interior Design and Human Environment.
Research techniques used in the preservation and restoration of historic structures.
QP: HED 441 or HA 480

861*. Research in Merchandising Management
Fall, 3(3-0)
R: Open only to graduate students.
Merchandising management research methodology. Implications of research for future directions in merchandising management.
QA: HED 801

862*. Merchandising Management: Human Resources
Spring, 3(3-0)
P: HED 462
Advanced theory, research, and applications in human resource management in merchandising.
QP: HED 406 QA: HED 802

863*. Merchandising Management: Consumer Behavior
Spring, 3(3-0)
P: HED 861 or approval of department
Consumer behavior theory, application of consumer behavior models to merchandising management.
QP: HED 800 QA: HED 803

870A*. Supervised Independent Study in Merchandising Management
Fall, Spring, Summer. 1 to 4 credits.
Maximum for a maximum of 4 credits.
R: Open only to graduate students.
Approval of department.
Independent study in topics related to consumer behavior, human resource management, or international merchandising management.
QA: HED 813A

890B*. Supervised Independent Study in Apparel and Textiles
Fall, Spring, Summer. 1 to 4 credits.
May enroll for a maximum of 4 credits.
R: Open only to graduate students.
Approval of department.
Independent study in topics related to apparel design, historic costume and textiles, museum collections, or human behavior and ecological relations.
QA: HED 813B

890C*. Supervised Independent Study in Interior Design and Human Environment
Fall, Spring, Summer. 1 to 4 credits.
May enroll for a maximum of 4 credits.
R: Open only to graduate students.
Approval of department.
Independent study in topics related to facilities design and management, human shelter, or interior design preservation and conservation.
QA: HED 813C

891A*. Topics in Merchandising Management
Fall, Spring, Summer. 3(3-0)
May enroll for a maximum of 6 credits.
R: Open only to seniors and graduate students in Merchandising Management, Interior Design and Human Environment, and Apparel and Textiles.
Selected topics related to consumer behavior, human resource management, or international merchandising management.

891B*. Topics in Apparel and Textiles
Fall, Spring, Summer. 3(3-0)
May enroll for a maximum of 6 credits.
R: Open only to seniors and graduate students in Merchandising Management, Interior Design and Human Environment, and Apparel and Textiles.
Selected topics related to apparel design, historic costume and textiles, museum collections, or human behavior and ecological relations.

891C*. Topics in Interior Design and Human Environment
Fall, Spring, Summer. 3(3-0)
May enroll for a maximum of 6 credits.
R: Open only to seniors and graduate students in Merchandising Management, Interior Design and Human Environment, and Apparel and Textiles.
Selected topics related to facilities design and management, human shelter, or interior design preservation and conservation.

892A*. Seminar in Merchandising Management
Fall, Spring, Summer. 3(3-0)
May enroll for a maximum of 6 credits.
R: Open only to seniors and graduate students.
Consumer behavior, human resource management, or international merchandising management.
QA: HED 806A

892B*. Seminar in Apparel and Textiles
Fall, Spring, Summer. 3(3-0)
May enroll for a maximum of 6 credits.
R: Open only to seniors and graduate students.
Apparel design, historic costume and textiles, museum collections, or human behavior and ecological relations.
QA: HED 806B

892C*. Seminar in Interior Design and Human Environment
Fall, Spring, Summer. 3(3-0)
May enroll for a maximum of 6 credits.
R: Open only to seniors and graduate students.
Facilities design and management, human shelter, or interior design preservation and conservation.
QA: HED 806C

893A*. Internship in Merchandising Management
Fall, Spring. 1 to 3 credits.
May enroll for a maximum of 3 credits.
R: Open only to graduate students.
Approval of department.
Supervised internship in a professional setting in consumer behavior, human resource management, or international merchandising management.
QA: HED 896A

893B*. Internship in Apparel and Textiles
Fall, Spring. 2 to 4 credits.
May enroll for a maximum of 4 credits.
R: Open only to graduate students.
Approval of department.
Supervised internship in a professional setting in apparel design, historic costume and textiles, museum collections, or human behavior and ecological relations.
QA: HED 896B

893C*. Internship in Interior Design and Human Environment
Fall, Spring. 2 to 6 credits.
May enroll for a maximum of 6 credits.
R: Open only to graduate students.
Approval of department.
Supervised internship in a professional setting in facilities design and management, human shelter, or interior design preservation and conservation.
QA: HED 896C
Courses are subject to revision and final approval.

HUMAN ENVIRONMENT AND DESIGN

501. Preceptorship Training
Fall, Spring, Summer. 1 to 8 credits. May reenroll for a maximum of 24 credits. Interdepartmental with the Department(s) of Family Practice. R: One year of graduate-professional program in College of Human Medicine. Field experience in primary care.
QA: HM 500

511. Infectious Disease and Immunology
Fall. 3(-). R: Open only to graduate-professional students in College of Human Medicine. Not open to first year students. Basic sciences applied to clinically relevant situations. Problem-based small group experiences.

512. Development and Behavior
Fall. 2(-). R: Open only to graduate-professional students in College of Human Medicine. Not open to first year students. Basic sciences applied to clinically relevant situations. Problem-based small group experiences.

513. Neurological and Musculoskeletal Domain
Fall. 5(-). R: Open only to graduate-professional students in College of Human Medicine. Not open to first year students. Basic sciences applied to clinically relevant situations. Problem-based small group experiences.

514. Major Mental Disorders
Fall. 2(-). R: Open only to graduate-professional students in College of Human Medicine. Not open to first year students. Basic sciences applied to clinically relevant situations. Problem-based small group experiences.

515. Cardiovascular Domain
Fall. 4(-). R: Open only to graduate-professional students in College of Human Medicine. Not open to first year students. Basic sciences applied to clinically relevant situations. Problem-based small group experiences.

516. Pulmonary Domain
Spring. 2(-). R: Open only to graduate-professional students in College of Human Medicine. Not open to first year students. Basic sciences applied to clinically relevant situations. Problem-based small group experiences.

526. Renal and Urinary Domain
Spring. 2(-). R: Open only to graduate-professional students in College of Human Medicine. Not open to first year students. Basic sciences applied to clinically relevant situations. Problem-based small group experiences.

527. Digestive Domain
Spring. 3(-). R: Block 1. R: Open only to graduate-professional students in College of Human Medicine. Not open to first year students. Basic sciences applied to clinically relevant situations. Problem-based small group experiences.

529. Dermatologic and Allergy Domain
Spring. 1(-). R: Block 1. R: Open only to first year students. Open only to graduate-professional students in College of Human Medicine. Basic sciences applied to clinically relevant situations. Problem-based small group experiences.

531. Clinical Skills I
Fall. 2(1-2). R: Graduate Professional students in College of Human Medicine. Basic principles of doctor-patient relationship, core interviewing techniques. Exposure to clinical arena.

532. Clinical Skills II
Spring. 3(-2). P: HM 531. R: Graduate-professional students in College of Human Medicine. Adult screening physical examination and its integration with data-gathering skills.

533. Clinical Skills III
Summer. 1(-2). P: HM 537. R: Graduate-professional students in College of Human Medicine. Age specific screening examinations and integration with data-gathering skills.

534. Hematopoietic and Neoplastic Domain
Spring. 3(-). P: Block 1. R: Open only to first year students. Open only to graduate-professional students in College of Human Medicine. Basic sciences applied to clinically relevant situations. Problem-based small group experiences.

535. Comprehensive Domain
Spring. 1(-). R: Open only to first year students. Open only to graduate-professional students in College of Human Medicine. Basic sciences applied to clinically relevant situations. Problem-based small group experiences.

541. Decision Processes in Design and Management
Spring. 3(-3). R: 6 and above Human Environment: Design & Management. Theoretical analysis and application of decision processes appropriate to the design and management of human environments. Philosophy and methods of productive user participation in environmental change.

542. Research Seminar Development

543. Research Technology Seminar
Spring. 2(-). R: Human Environment: Design & Management. Theoretical analysis and application of decision processes appropriate to the design and management of human environments. Philosophy and methods of productive user participation in environmental change.

544. Research Seminar in Design and Management

545. Doctoral Research Presentation
Spring. 2(-2). P: HED 902 or concurrently; approval of department. R: 6 and above Human Environment: Design & Management. Synthesis and application of research findings through delivery of a research presentation.

546. Doctoral Research Seminar
Spring. 2(-2). P: HED 902 or concurrently; approval of department. R: 6 and above Human Environment: Design & Management. Synthesis and application of research findings through delivery of a research presentation.

547. Integrative Clinical Correlations I
Fall. 2(2-0). P: HED 573, HED 572, ANT 522, PSL; HED 501 or all concurrently. R: Graduate-professional students in College of Human Medicine. Correlation of the principles of the basic biological and behavioral sciences with the disciplines of clinical medicine using case presentations.

548. Integrative Clinical Correlations II
Spring. 2(0-0). P: HED 571, ANT 522, PSL; HED 501 or all concurrently. R: Graduate-professional students in College of Human Medicine. Correlation of the principles of the basic biological and behavioral sciences with the disciplines of clinical medicine using case presentations.

549. Integrative Clinical Correlations III
Summer. 1(-2). P: HED 563, HED 565, PHM 523, PHM 563, RAD 563 or all concurrently. R: Graduate-professional students in College of Human Medicine. Correlation of the principles of the basic biological and behavioral sciences with the disciplines of clinical medicine using case presentations.

550. Mentor Program
Fall, Spring, Summer. 1(0-2). May reenroll for a maximum of 3 credits. R: Graduate-professional students in College of Human Medicine. Dimensions of being a physician: skills needed to perform the job with patients and other medical workers. Current trends in the fields.

551. Special Problems in Human Medicine
Fall. Spring. Summer. 1 to 6 credits. May reenroll for a maximum of 3 credits. R: Graduate-professional students in College of Human Medicine. Work under the direction of a faculty member on an experimental, theoretical, or applied problem that requires a broad, interdisciplinary approach.

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