

Interior Design

Accredited by the Council for Interior Design Accreditation (formerly FIDER)

Department of Architectural Studies

Degree Program Requirements

Degree Program Requirements include General Education courses; HES College requirements; and Degree Program courses. Students must apply for admission into the program. Acceptance decisions are based on an enrollment capacity of approximately 40 students, design work, academic achievement, and ACT or SAT scores.

GENERAL EDUCATION

*English: 3 hours

- ENGLSH 1000: Exposition and Argumentation
Two Writing Intensive courses. Prerequisite: ENGLSH 1000
- ARCHST 1600 Fundamentals of Environmental Design (WI) (3)
- ARCHST 3600 Environmental Analysis (WI) (3)

*Mathematics: 3 hours

- MATH 1120: College Algebra
Math Reasoning Proficiency course. Prerequisite: MATH 1120 with a grade in the C range.
- _____

American History or Government: 3 hours

- HIST 1100, 1200, 1400, 2210, 2440, 4000, 4220, 4230, or POL SC 1100, 1700, 2100

Distribution of Content: 27 hours

- 9 hours of Biological, Physical, and/or Mathematical Science with at least one biological or physical science and its related laboratory. Two different areas of science must be completed.
- 9 hours Social and Behavioral Sciences including at least two different departments.
- 9 hours Humanities and/or Fine Arts including at least one course from two different departments. (Foreign language is an exception. A minimum of 12-13 hours of the same foreign language must be taken to fulfill the Humanities requirement.)
- Choose at least one course numbered 2000 or higher in **two** of the areas of distribution.

The list of courses approved for the Distribution of Content may be found at this URL: <http://generaleducation.missouri.edu/requirements/>

Biological, Mathematical and Physical Sciences: 9 hours

- _____
- _____
- _____
- _____

Social and Behavioral Sciences: 9 hours

- _____
- _____
- _____

Humanistic Studies and Fine Arts: 9 hours

- _____
- _____
- _____

Capstone Experience

Completed during last two semesters of coursework.

- ARCHST 4990 Thesis Studio

HES COLLEGE

Foundation Courses: 6-7 hours

- GN HES 1100 Intro to Human Environmental Sciences (1) f
(Required for freshmen; recommended for transfer students.)
- HDFS 1600 Foundations of Family Studies (3) or HDFS 1610 Intimate Relationships and Marriage (3) or HDFS 2400 Principles of Human Development (3) (WI)
- NUTR S 1034 Nutrition, Current Concepts and Controversies (3) or NUTR S 1340 Intro to Exercise and Fitness (3) f or NUTR S 2380 Diet Therapy for Health Professionals (3)
- FINPLN 2183 Personal and Family Finance (3)
FINPLN 2185 Consumer as Entrepreneur (3)
- SOC WK 1115 Social Welfare and Social Work (3) or SOC WK 4710 Social Justice and Social Policy (3)
- TAM 1100 Intro to Textile & Apparel Industry (3) or TAM 1300 Softgoods Retailing (3) w, s or TAM 1400 Softgoods Consumer Behavior (3) w or TAM 2200 Textiles (3) f or TAM 2500 Social Appearance in Time and Space (3) f (WI) or TAM 2400 Global Consumer (3) w or TAM 3100 Fund of E-Commerce (3) f or TAM 3510 Survey of Western Dress (3) w (WI)

Communication: 3 hours

These courses may “double count” for the Humanities requirement. This may provide additional elective hours.

- Choose from COMMUN 1200, 3571, or 3575

INTERIOR DESIGN DEGREE PROGRAM

A limited number of students are admitted to the studio sequence for the interior design emphasis. Students should apply for admission at the end of the winter semester of the freshman level in the curriculum for permission to enroll in ArchSt 2811 – Studio I.

1. Basic Creative Development: (6 hrs)

- ARCHST 1100 Visual Design (3), or
 ⁽¹⁾Art 1030 Basic 2-D Design
- ⁽¹⁾ART 1040 Basic 3-D (3), or
 ARCHST 2315 Building Systems Lab, or
 ⁽¹⁾ART 2100 Beginning Ceramics, or
 ⁽¹⁾ART 2800 Beginning Sculpture

2. Design Planning and Analysis: (27 hrs)

- ARCHST 2811 Studio I (4)
- ARCHST 3182 Studio II (4)
- ARCHST 3860 Human Factors Programming (2)
- ARCHST 4813 Studio III (4)
- ARCHST 4814 Studio IV (4)
- ARCHST 4815 Studio V (4)
- ARCHST 4860 Programming for Thesis (1)
- ⁽¹⁾ARCHST 4900 Thesis Design Studio (4)

3. Design Communication: (9 hrs)

- ⁽¹⁾ART 1050 Drawing I (3)
- ARCHST 1200 Drafting (3)
- ARCHST 2230 Design Communication I (3)

4. Technical Knowledge (15 hrs)

- ARCHST 2220 AutoCAD (3)
- ARCHST 2310 Building Systems (3)
- ARCHST 4320 Materials & Methods (3)
- ARCHST 4323 Sustainable Technologies (3)
- ARCHST 4333 Compliance & Specifications (3)

5. History of Art, Arch. and Interiors: (9 hrs)

- ⁽¹⁾ART H 1110 History of Western Art I (3), or
 ⁽¹⁾ART H 1120 History of Western Art II
- ARCHST 4410 History of the Designed Env to 1750 (3)
- ARCHST 4420 History of the Designed Env after 1750 (3)

6. Business: (3 hrs)

- ARCHST 4710 Design Business Practices (3)

7. Design Theory: (9 hrs)

- ARCHST 1600 Fundamentals of Environmental Design (3)
- ARCHST 3600 Environmental Analysis (3)
- ARCHST 4620 Environment and Behavior (3)

8. Electives

- _____
- _____
- _____
- _____
- _____
- _____

Summary

Total General Education	33
Total HES College	9-10
Total Degree Program	78
<u>Elective hours</u>	<u>3-4</u>
TOTAL (125 credits minimum)	125

⁽¹⁾ These courses double count in General Education and the Degree Program.



Interior Design Sample Schedule (Effective Fall 2007)

Accredited by Council for Interior Design Accreditation (formerly FIDER)

Department of Architectural Studies

University of Missouri-Columbia, 137 Stanley Hall, Columbia, MO 65211

(573) 882-7224 Fax (573) 884-6679 Home Page: <http://www.missouri.edu/~arch/>

	Fall	Winter	Summer	
Freshman	⁽¹⁾ GN HES 1100 Intro to HES (1) ⁽²⁾ ARCHST 1100 Visual Design (3) ARCHST 1200 Drafting (3) ⁽³⁾ ENGLSH 1000 (3) Soc/Beh Science (3) HES Foundation (3) 16 credit hours	ART 1050 Drawing I (3) ARCHST 1600 Fund of Env Design (WI) (3) MATH1120 College Algebra (3) Bio/Phys/Math Science (3) American History or Government (also counts as Soc/Beh Science) (3) 15 credit hours	Portfolio Review in May	Optional offering: ARCHST 2220 AutoCAD (3)
Sophomore	ARCHST 2220 AutoCAD (3) ARCHST 2230 Design Comm I (3) ARCHST 2310 Building Systems (3) ARCHST 2811 Studio I (4) ⁽⁵⁾ ART1040 Basic 3-D, or ARCHST 2315 Building System Lab (3) 16 credit hours	ARCHST 3182 Studio II (4) ARCHST 3860 Human Factors Programming (2) ⁽⁴⁾ ART H 1120 History of Western Art II (3) Bio/Phys/Math Science (3) Communication (3) 16 credit hours		Optional (elective): ARCHST 4823/4813 Studio III (4) ARCHST 4230 Computer Graphic Applicatin for Design I; 3D Max-Animation; ARCHST 4940 Internship (1-3)
Junior	ARCHST 3600 Environmental Analysis (WI) (3) ARCHST 4320 Materials, Methods, Products (3) ARCHST 4410 History of Des Env Before 1750 (3) ARCHST 4813 Interiors Studio III (4) Elective (2) 15 credit hours	ARCHST 4323 Sustainable Technologies (3) ARCHST 4333 Compliance & Specifications (3) ARCHST 4420 Hist. of Des Env After 1750 (3) ARCHST 4620 Env & Behavior (3) ARCHST 4814 Interiors Studio IV (4) HES Foundation (3) 16 credit hours		Optional (elective): ArchSt 4085 Problems (var) ArchSt 4555 Recent Trends (3) ArchSt 4940 Internship (1-3)
Senior	ARCHST 4815 Studio V (4) ARCHST 4710 Design Business Practices (3) ARCHST 4860 Prog. for Senior Thesis (1) Bio/Phys/Math Science (3) HES Foundation (3) Elective (3) 17 credit hours	ARCHST 4990 Thesis Design Studio (4) Soc/Beh Science [recommend 2000 or higher] (3) Elective [recommend 2000 or higher] (8) 15 credit hours Minimum of 125 credit hours are required		Optional (elective): ArchSt 4085 Problems (var) ArchSt 4555 Recent Trends (3) ArchSt 4940 Internship (1-3)

(1) GN HES 1100 is required for entering Freshmen, recommended for Sophomore transfers, not required for Junior or Senior transfers.

(2) Students may take ArchSt 1110 - Visual Design; or Art 1030 Basic 2-D Design.

(3) Students must complete English 1000 with a minimum grade of C- prior to enrolling in ArchSt 1600 for Writing Intensive credit.

(4) Art History 1110 is offered Fall semester only; Art History 1120 is offered Winter semester only. Either course is acceptable.

(5) Other substitutions are: ARCHST 2315; or Art 2100 Beginning Ceramics; or Art 2800 Beginning Sculpture.

(WI) Writing Intensive courses require a minimum grade of C-. ArchSt 1600 and **3600** may satisfy this requirement.

(MRP) Students must complete College Algebra with a minimum grade of C- prior to enrolling in a Math Reasoning Proficiency course.

The BS HES with an emphasis in Architectural Studies is a pre-professional degree that prepares candidates for admission to professional architectural programs with advanced standing, as well as for other roles in society in related fields — in research, government, development, management, planning, etc. While many of these occupations do not require a professional license, they do require an understanding of, and exposure to, a professional education. Students may select to complete requirements for both architectural studies and interior design emphases.

PORTFOLIO REVIEW: Application for Admission to Studio Sequence in Architectural Studies

A limited number of students are admitted to the studio sequence in the Department of Architectural Studies and interior design tracks. Students should apply for admission at the end of the winter semester of the freshman level in the curriculum for permission to enroll in ArchSt 2811 – Studio I. The application consists of two parts: 1) an application form and 2) a portfolio of student work. Application forms are available early in the semester in a rack outside of the Arch Reception Area, 137 Stanley Hall and on the department web site <http://web.missouri.edu/~arch/> Acceptance decisions are based on an enrollment capacity of approximately 40 students, design work, academic achievement, and ACT scores.

1. Design Work

- Submission of selected work from at least two of the studio courses listed under #2
- Optional: Design work from additional studio courses or creative work done outside of classes
- Faculty will be looking for 1) quality of work and 2) diversity of work
- Instructions for submittal of design work and criteria for its review are included on the application form

2. Academic Achievement

- Recommended minimum cumulative 2.50 GPA. Students with GPA below 2.50 may apply.
- ACT or SAT score (if available)
- Satisfactory completion of ArchSt 1200 - Arch. Drafting and Working Drawings
- Satisfactory completion of a minimum of one of the following courses (or equivalents):
 - 2-dimensional design coursework from ARCHST 1100 - Visual Design, or ART 1030 Basic 2-D Design, or ART 1050 - Beginning Drawing
- Optional: Design work from additional studio courses or creative development work done on your own may be included.

Examples of Careers Pursued by Graduates of the Program

The Department of Architectural Studies (in existence since 1900) offers baccalaureate professional design options in interior design and architectural studies. Students learn the process of environmental design problem-solving for people in offices, commercial and institutional facilities, healthcare facilities, and residential settings.

Architectural office

Commercial interior designer (e.g., specialties in hospitality and recreation, retail facilities/merchandising, healthcare, educational and institutional, etc.)

Residential interior designer

Facility planners

Space planner

Office furnishings dealer

Manufacturer's showroom designer

CAD specialist

Other computer specialist

Professional renderer

Model builder

ADA and Accessibility compliance consultants

Sales representative

Architectural photographer

Product designers

Specification writer

Installation supervisors or contract administrators

Interior design management

Marketing specialist

Construction project manager

Museum work

Journalism

Merchandising and exhibit design

Graphics and wayfinding