

Residential Environments and Design Major
 Bachelor of Science in Apparel, Housing, and Resource Management
 College of Liberal Arts and Human Sciences
 For student date of entry under UG Catalog 2021-2022

Residential Environments and Design Major

◆ RED 1624 Residential Design Presentation	3__+
◆ RED 2604 Residential Design	3__+
◆ RED 2614 Introduction to Residential Technologies	2__
◆ RED 2634 Residential Technologies Laboratory (Co: 2614)	1__
◆ RED 2234 Housing Textiles (Pre: Sophomore standing)	3__
◆ RED 2654 Residential Environments (Pre: AHRM 1014, RED 1624)	3__+
◆ RED 3624 House Planning II (Pre: 2604, 2634 & 2654)	3__
◆ RED 3644 American Housing	3__
◆ RED 3674 Advanced Residential Technologies (Pre: 2614)	3__
◆ RED 4624 Advanced Kitchen and Bath Design (Pre: 3624, 3674)	3__
◆ RED 4664 Universal Design	3__
◆ RED 4654 Advanced Topics in House Planning (Pre: AHRM 4624 or RED 4624)	3__

Total Residential Environments and Design Major Credits **33 credits**

Residential Environments and Design Controlled Electives

- ART 1114 Play to Make – Materials, Tools Processes – Creative Technologies + Experiences (3)
- ART 2385 Surv Hist West Art (3)
- COMM 2004 Public Speaking (3)
- CONS 2304 Consumer and Family Finances (3)
- HD 1004 Human Development I: Childhood and Adolescence (3)
- HD 1134 Intro to Disability Studies (3)
- HD 2004 Human Development II: Adulthood and Aging (3)
- HD 3114 Issues in Aging (3)
- HTM 3424 Event Management (Pre: Sophomore Standing) (3)
- HUM 2204 The Creative Process (3)
- HUM/RLCL 3034 Theories in Popular Culture (3)
- IDS 2114 History of Industrial Design (3)
- IDS 2124 History of Modern Industrial Designers (3)
- MGT 2064 Foundations of Entrepreneurship (3)
- MKTG 4204 Consumer Behavior (Pre: 3104 or 3104H) (3)
- MKTG 4554 Principles of Prof Selling (Pre: 3104 or 3104H) (3)
- PM 2664 Intro to Property Management (3)
- PM 2684 Marketing and Leasing Residential Properties (3)
- PM 3634 Managing Affordable and Specialized Housing (3)
- PM 4744 Housing Challenges and Policies in the US (3)
- REAL/UAP 2004 Principles of Real Estate (3)
- RED 3954 Study Abroad: Housing and Property Management (var)
- RED 4924 Housing Study Tour (Pre: Junior Standing) (var)
- RED 4994 Undergraduate Research (var)
- SBIO 3324 Green Building Systems (3)
- STS 3284 Technology and Disability (3)

Total Residential Environments and Design Controlled Electives **12 credits**

- ◆ Courses included in in-major GPA calculation; in-major and overall GPA of 2.0 required for graduation.
- + For satisfactory progress toward a degree, these courses must be completed by the time the student has attempted 75 hours.

A sequence of 2 foreign language courses is required for graduation unless 2 high school credits of the same foreign language or 6 transfer credit hours of foreign language have been earned. These credits do not count toward graduation. See Catalog section on “Graduation Requirements”.

In accordance with University guidelines, courses satisfying Degree Core Requirements may not be double counted to satisfy other areas of a degree such as Pathways, Major Requirements, etc.

Prerequisites: Some courses listed on this checksheet may have pre-/co-requisites; please consult the University Course Catalog or check with your advisor.

AHRM Core Degree Requirements

AHRM 1104 Introduction to AHRM and Student Resources	1__ +	
<u>Economic Well Being (9 credits)</u>		
◆ AHRM 2404 Consumer Rights	3__	
ECON 2005-2006 Principles of Economics	3__	3__
Or AAEC 1005-1006 Economics of the Food and Fiber System		

<u>Product Analysis (3 credits)</u>	3__	
CONS 3504 Resource Management for Individuals and Families (Pre: 2304)		
FMD 1204 Clothing and People		
◆ RED 2644 Housing and the Consumer (Required for RED)		

<u>Business Fundamentals (3 credits)</u>	3__	
MKTG 3104 Marketing Management (Pre: Junior Standing)		

<u>Action Learning (3 credits)</u>	3__	
◆ RED 4964 Field Study (Required for RED)		
RED 4974 Independent Study		
RED 4994 Undergraduate Research		
RED 3954 Study Abroad		
FMD 4244 New York Fashion Study Tour (Pre: 12 hours Apparel area courses; junior standing)		
(FMD Majors)		

Total AHRM Core Requirements **19 credits**

Pathways to General Education

The Pathways curriculum includes seven core learning outcomes (visit <https://www.apps.provost.vt.edu/pathways/table.html> for a full list of approved pathway courses)

I. <u>Discourse (9 credits)</u>	3(f)__	3(f)__	3(a)__
II. <u>Critical Thinking in the Humanities (6 credits)</u>	3__	3__	
◆ ART 2386 Survey of History of Western Art (required for RED)			
III. <u>Reasoning in the Social Sciences (6 credits)</u>	3__	3__	
◆ RED 4604 Environmental and Sustainability Issues in Housing (Housing: Energy and the Environment) (required for RED major)			
IV. <u>Reasoning in the Natural Sciences (6 credits)</u>	3__	3__	
V. <u>Quantitative and Computational Thinking (9 credits)</u>	3(f)__	3(f)__	3(a)_
◆ ACIS 1004 Accounting Foundations (required for RED)			
VI. <u>Critique and Practice in the Arts (6 credits – 3 credits design and 3 credits art)</u>	3__(a)	3__(d)	
◆ AHRM 1014 Design and Art for Consumers (required for RED, integrated art and design credit)			
◆ AHRM 2014 Design for Consumers Studio (Pre: 1014)(required for RED, design credit)			
VII. <u>Critical Analysis of Equity and Identity in the United States (3 credits – can double count in another category)</u>	3__		
◆ RED 4604 Environmental and Sustainability Issues in Housing (required for RED major)			

Total Pathways Requirements **42 credits**

Free Electives **14 credits**

Minimum Total Degree Credits **120 credits**