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 2654 Residential Environments (Pre: AHRM 1014, RED 1624) 3___+
♦ RED 3624 House Planning II (Pre: 2604, 2634 & 2654) 3___
♦ RED 2644 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

**Economic Well Being (9 credits)**
- AHRM 2404 Consumer Rights
- ECON 2005-2006 Principles of Economics
- Or AAEC 1005-1006 Economics of the Food and Fiber System

**Product Analysis (3 credits)**
- CONS 3504 Resource Management for Individuals and Families (Pre: 2304)
- FMD 1204 Clothing and People
- RED 2644 Housing and the Consumer (Required for RED)

**Business Fundamentals (3 credits)**
- MKTG 3104 Marketing Management (Pre: Junior Standing)

**Action Learning (3 credits)**
- 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)

**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](https://www.apps.provost.vt.edu/pathways/table.html) for a full list of approved pathway courses)

**I. Discourse (9 credits)**
- 3(f)
- 3(f)
- 3(a)

**II. Critical Thinking in the Humanities (6 credits)**
- 3
- 3

**III. Reasoning in the Social Sciences (6 credits)**
- 3
- 3

**IV. Reasoning in the Natural Sciences (6 credits)**
- 3
- 3

**V. Quantitative and Computational Thinking (9 credits)**
- ACIS 1004 Accounting Foundations (required for RED)
- 3(f)
- 3(f)
- 3(a)

**VI. Critique and Practice in the Arts (6 credits – 3 credits design and 3 credits art)**
- 3(a)
- 3(d)

**VII. Critical Analysis of Equity and Identity in the United States (3 credits – can double count in another category)**
- 3

**Total Pathways Requirements** 42 credits

**Free Electives** 14 credits

**Minimum Total Degree Credits** 120 credits