

BSD: Industrial Design (IND)

MAJOR REQUIREMENTS - 72 HRS

ACADEMIC REVIEW - SELECTION TO DESIGN FOUNDATIONS PROGRAM

Year One

Autumn - 9 hrs

- DESIGN 2110: Design Fundamentals 1, 3 hrs
- DESIGN 2310: Visualization Principles 1, 3 hrs
- DESIGN 2700: Intro to Design Practice, 3 hrs

Spring - 9 hrs

- DESIGN 2130: Design Fundamentals 2, 3 hrs
- DESIGN 2330: Visualization Principles 2, 3 hrs
- DESIGN 2750: Design History, 3 hrs ■

PORTFOLIO REVIEW - SELECTION TO BSD MAJOR PROGRAM

Year Two

Autumn - 12 hrs

- DESIGN 3101: Intro to Industrial Design 1, 3 hrs
- DESIGN 3200: Design Research 1, 3 hrs ▲
- DESIGN 3401: Design Media 1 for Industrial Design, 3 hrs
- DESIGN 3301: Viz Strategies for Ind Design 1, 3 hrs

Spring - 9 hrs

- DESIGN 3151: Intro to Industrial Design 2, 3 hrs
- DESIGN 3451: Design Media 2 for Industrial Design, 3 hrs
- DESIGN 3551: Materials+Processes for Ind Design, 3 hrs ■

Year Three

Autumn - 9 hrs

- DESIGN 4101: Intermediate Industrial Design 1, 3 hrs
- DESIGN 4200: Design Research 2, 3 hrs ▲ ●
- DESIGN 4401: Design Media 3 for Ind Design, 3 hrs

Spring - 9 hrs

- DESIGN 4151: Intermediate Industrial Design 2, 3 hrs
- DESIGN 4650: Collaborative Design, 3 hrs
- DESIGN 4750: Professional Practices (weeks 1 to 7), 3 hrs ●

Year Four

Autumn - 9 hrs

- DESIGN 5101: Advanced Industrial Design 1, 3 hrs
- DESIGN 5201: Design Research 3 for Ind Design, 3 hrs ▲
- DESIGN 5801: Design Seminar for Ind Design, 3 hrs

Spring - 6 hrs

- DESIGN 5650: Advanced Collaborative Design, 3 hrs
- DESIGN 5301: Viz Strategies for Ind Design 2, 3 hrs

Courses in **DESIGN** must be taken in listed term, in this order.

COLLEGE SURVEY - 1 HR

- ARTSSCI 1100.09: College Survey - Design, 1 hr

GENERAL EDUCATION (GE2) - 32-39 HRS

Bookend Seminars - 2 hrs

- GENED 1201: GE Launch Seminar, 1 hr
- GENED 4001: GE Reflections Seminar, 1 hr

Foundations- 22-25 hrs

- Writing and Information Literacy, 3 hrs
- Mathematical and Quantitative Reasoning, 3-5 hrs
- Literary, Visual and Performing Arts, 3 hrs
- Historical and Cultural Studies, 3 hrs
- Natural Science, 4 hrs
- Social and Behavioral Sciences, 3 hrs
- Race, Ethnic and Gender Diversity, 3 hrs

Thematic Pathways - 8-12 hrs

- Citizenship for a Diverse World, 4-6 hrs
- Student Choice Thematic Pathway, 4-6 hrs

REQUIRED HISTORY OF ART MINOR - 15 hrs

Lower Division - 6-9 hrs

- DESIGN 2750: Design History, 3 hrs (overlap w/ Major)
- Choose up to 2 courses HISTART 2000-3999

Upper Division - 6-9 hrs

- Choose at least 2 courses from:
 - DESIGN 5750: Advanced Design History, 3 hrs
 - HISTART 4000-5999

COLLEGE OF ARTS AND SCIENCES

DEGREE REQUIREMENTS

- Minimum 121 total earned hrs
- Major GPA of 2.5 or higher
- Minor GPA of 2.0 or higher
- Cumulative GPA of 2.0 or higher

EMBEDDED LITERACIES

Data Analysis = ▲

Advanced Writing = ●

Technology = ■

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SAMPLE SCHEDULE

Courses in ***Bold*** must be taken in listed term

FIRST YEAR

Autumn - 16 hrs

ARTSSCI 1100.09: Design Survey, 1 hr
DESIGN 2110: Design Fundamentals 1, 3 hrs
DESIGN 2310: Visualization Principles 1, 3 hrs
DESIGN 2700: Intro to Design Practice, 3 hrs
GE COURSE - FOUNDATION, 3 hrs
GE COURSE - FOUNDATION, 3 hrs

Spring - 16 hrs

GENED 1201: Launch Seminar, 1 hr
DESIGN 2130: Design Fundamentals 2, 3 hrs
DESIGN 2330: Visualization Principles 2, 3 hrs
DESIGN 2750: Design History, 3 hrs *
GE COURSE - FOUNDATION, 3 hrs
GE COURSE - FOUNDATION, 3 hrs

SECOND YEAR

Autumn - 16 hrs

DESIGN 3101: Intro to Industrial Design 1, 3 hrs
DESIGN 3200: Design Research 1, 3 hrs
DESIGN 3401: Design Media 1 for Industrial Design, 3 hrs
DESIGN 3301: Viz Strategies for Ind Design 1, 3 hrs
GE COURSE - FOUNDATION, 4 hrs

Spring - 15 hrs

DESIGN 3151: Intro to Industrial Design 2, 3 hrs
DESIGN 3451: Design Media 2 for Industrial Design, 3 hrs
DESIGN 3551: Materials + Processes for Ind Design, 3 hrs
GE COURSE - FOUNDATION, 3 hrs
GE COURSE - FOUNDATION, 3 hrs *

THIRD YEAR

Autumn - 15 hrs

DESIGN 4101: Intermediate Industrial Design 1, 3 hrs
DESIGN 4200: Design Research 2, 3 hrs
DESIGN 4401: Design Media 3 for Industrial Design, 3 hrs
GE COURSE - THEME, 3 hrs
HISTART MINOR COURSE, 3 hrs

Spring - 15 hrs

DESIGN 4151: Intermediate Industrial Design 2, 3 hrs
DESIGN 4650: Collaborative Design, 3 hrs
DESIGN 4750: Professional Practices (weeks 1 to 7), 3 hrs
GE COURSE - THEME, 3 hrs
HISTART MINOR COURSE, 3 hrs

FOURTH YEAR

Autumn - 15 hrs

DESIGN 5101: Advanced Industrial Design 1, 3 hrs
DESIGN 5201: Design Research 3 for Ind Design, 3 hrs
DESIGN 5801: Design Seminar for Industrial Design, 3 hrs
GE COURSE - THEME, 3 hrs
HISTART MINOR COURSE, 3 hrs

Spring - 13 hrs

GENED 4001: Reflection Seminar, 1 hr
DESIGN 5650: Advanced Collaborative Design, 3 hrs
DESIGN 5301: Viz Strategies for Ind Design 2, 3 hrs
GE COURSE - THEME, 3 hrs
HISTART MINOR COURSE, 3 hrs

* Overlap with Required HistArt Minor