

# INDUSTRIAL DESIGN

Alan Mette

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<http://art.illinois.edu>

## For the Degree Bachelor of Fine Arts in Industrial Design

The curriculum in industrial design requires 122 credit hours and provides education in the design of products for mass production to meet the needs of people and their environment. Emphasis is placed on the awareness of the market demand for design, experience in the problem solving process and methods and materials of production and their relative costs, creation of designs that are in visual harmony with their environment and that are satisfying to the consumer, and responsiveness to the changes in technology and cultural patterns.

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Students in the School of Art and Design must complete the Campus General Education (<https://courses.illinois.edu/gened/DEFAULT/DEFAULT>) requirements. Some Art and Design courses will also apply toward the General Education requirements (<https://courses.illinois.edu/gened/DEFAULT/DEFAULT>).

A portfolio review is required for admission to the School of Art and Design.

## Industrial Design Requirements

Code	Title	Hours
ARTD 201 & ARTD 202	Industrial Design I and Industrial Design II	8
ARTD 301 & ARTD 302	Industrial Design III and Industrial Design IV	8
ARTD 401 & ARTD 402	Industrial Design V and Industrial Design VI	8
ARTD 225	Design Drawing	3
ARTD 228	Computer Applications	3
ARTD 326	Sustainability & Manufacturing	3
ARTD 328	Human-Centered Product Design	3
ARTD 426	Product Innovation	3
ARTD 448	Professional Design Practice	3
Total Hours		42

## Art Foundation

Code	Title	Hours
ARTF 101	Contemporary Issues in Art	2
ARTE 101	Art, Design, and Society	2
Drawing Course <sup>1</sup>		3
Course in 2D Category <sup>2</sup>		3
Course in 3D Category <sup>3</sup>		3

Course in 4D Category <sup>4</sup>	3
Total Hours	16

## Art History

Code	Title	Hours
ARTH 110	Introduction to the History of Art and Visual Culture	3
ARTH 211	Design History Survey	3
	Advanced art history (200-level or above)	6
Total Hours		12

## Electives

Code	Title	Hours
	Art + Design courses (art and design courses not in industrial design requirements or used as industrial design electives)	12
Open electives as needed to total a minimum of 122 hours.		

- <sup>1</sup> *Drawing courses include: ARTF 102 Observational Drawing; ARTF 104 Expressive Drawing; ARTF 106 Visualization Drawing.*
- <sup>2</sup> *2D Category courses include: ARTD 151 Introduction to Graphic Design; ARTF 160 The Image World; ARTS 205 Introduction to Printmaking; ARTS 251 Beginning Painting.*
- <sup>3</sup> *3D Category courses include: ARTD 101 Introduction to Industrial Design; ARTS 201 Crafts Design; Arts 280 Beginning Sculpture.*
- <sup>4</sup> *4D Category courses include: ARTS 241 Image Practice; ARTS 243 Time Arts I; Arts 244 Interaction I.*