Industrial Design, B.S.
303-556-2916 Technology 124
School of Professional Studies

This sheet applies to the 2013-2014 catalog only. It does not replace the full catalog or departmental advising sheets as official statements of requirements. Students with declared majors must work with a faculty advisor on course selection and sequencing to ensure a timely graduation.

General Studies 35 min
Major courses 75
Electives 10
Total to graduate (min. 40 upper division hours) 120

*TO BE COMPLETED WITHIN FIRST 30 COLLEGE-LEVEL CREDIT HOURS

Written Communication
____ ENG 1010 (3hrs) Composing Arguments*
OR ____ ENG 1008/1009 (6 hrs.) Freshman Comp: The Essay Part I & II*
____ ENG 1020 (3hrs) Freshman English: Rsrch, Anly, & Documt. (must be completed within 45-credit hours)

Oral Communication*
____ SPE 1010 (3hrs) Public Speaking

Quantitative Literacy*
____ MTH 1210 (4hrs) Introduction to Statistics

Arts & Humanities
____ ARTH 1500 (3hrs) Art & Visual Literacy
____ ARTH 1700 (3hrs) World Art II: Art 1400-1900**

Historical
 ____ (3hrs)

Natural & Physical Sciences
____ PHY 1000 (4 hrs) Introduction to Physics
 ____ (3 hrs)

Social & Behavioral Science I
 ____ (3 hrs)

Social & Behavioral Science II
____ PSY 1001 (3 hrs) Introductory Psychology

Global Diversity
____ ARTH 1700 World Art II: Art 1400-1900 (required in Arts & Humanities)

**The prerequisite for this course, ARTH 1600-World Art I, is waived for IND majors. IND majors must see the Art department to enroll in this course. Do not take ARTH 1600, World Art I.

MAJOR COURSES: (Please see a faculty advisor in IND)
____ ART 1101 (3 hrs) Studio Foundations: 2D
____ ART 1141 (3 hrs) Drawing I: Black and White
____ ART 1501 (3 hrs) Studio Foundations: 3D
____ IND 1000 (1 hr) Introduction to Industrial Design
____ IND 1010 (3 hrs) Woods: Materials and Fabrication
____ IND 1130 (3 hrs) Plastics: Materials and Fabrication
____ IND 1250 (3 hrs) Metal: Materials and Fabrication
____ IND 1450 (3 hrs) Industrial Drawing and CAD
____ IND 1470 (3 hrs) Perspective Drawing
____ IND 2100 (3 hrs) Digital Composition
____ IND 2450 (4 hrs) Beginning Industrial Design Studio
____ IND 2830 (3 hrs) Manufacturing Materials and Processes
____ IND 3450 (4 hrs) Intermediate Industrial Design Studio
____ IND 3480 (3 hrs) Industrial Design Model Making
____ IND 3600 (3 hrs) Digital Visualization Techniques in ID
____ IND 3660 (3 hrs) Computer Aided Modeling
____ IND 3800 (4 hrs) Design for Production
____ IND 3950 (3 hrs) History of Industrial Product Design
____ IND 4450 (4 hrs) Advanced Industrial Design Studio
____ IND 4460 (4 hrs) Professional Industrial Design Studio
____ IND 4540 (4 hrs) Concept and Portfolio Development
____ IND 4960 (3 hrs) Professional Internship (Senior Experience)
____ PSY 4410 (3 hrs) Human Factors Engineering

IND Electives: Required 12-credit hours from the following:

____ IND 2810-3 ____ IND 4410-3 ____ IND 3100-3 ____ IND 4090-3
____ IND 390H-3 ____ IND 3330-3 ____ IND 3050-3 ____ IND 390I -3

____ Multicultural Requirement
(May be satisfied within General Studies or electives)

Electives

Students who have reached junior standing (60 hrs) should request a CAPP (graduation compliance report) and review it with a faculty advisor.