

2022-2023
Academic Year

Industrial Design, BS



NASAD accredited

Major credits:141-147 (GURs not included)

Entrance Portfolio required to declare as a
Pre-major in Industrial Design

Admissions information - <https://engineeringdesign.wvu.edu/>

Academic advising available - see contact information below

Pre-major coursework shaded in grey area - courses in **BOLD** required to apply for full major
Full major courses in white area.

Fall

Winter

Spring

	Fall	Winter	Spring
First Year	ID 110 (4) ID Foundation I, FWS	ART 109 (3) Visual Dialogue, FWS	ID 130 (3) History of ID, S
	ID 120 (4) ID Foundation II, F	ENGR 101 (2) Engineering, Design, Society, FW	ENGR 115 (4) Innovation in Design, WS
	MATH 114 (5) Pre-calculus I, FWS	MATH 115 (5) Pre-calculus II, FWS	
Second Year	ID 210 (4) Sophomore ID I, F	APPLY TO MAJOR	MAJOR COURSES BEGIN
	ID 310 (4) Perspective and Rendering I, F	ID 220 (5) Sophomore ID II, W	ID 230 (5) Sophomore ID III, S
	PHYS 114 (5) Principles of Physics I, FW	ID 320 (4) ID CAD Skills, WS	ID 240 (4) 2D Design for ID, S
		PHYS 115 (5) Principles of Physics II, WS	ART 280 (5) or ART 230 (5)
Third Year	ID 350 (5) Junior ID I, F	ID 360 (5) Junior ID II, W	ID 370 (5) Junior ID III, S
	ID 330 (4) Advanced ID CAD Skills, F	ID 380 (5) Materials for Design, W	MFGE 231 (4) Intro to Metal Manuf. Proc., S
	ID 340 (4) P & R II, F	Elective - see back page	Writing Proficiency 3 pts- ENG 302 recommended
Fourth Year	ID 410 (5) Senior ID I, F	ID 420 (5) Senior ID II, W	ID 430 (5) Senior ID III, S
	ID 440 (4) ID Internship, FWS	Elective - see back page	Elective - see back page
	Elective - see back page	Elective - see back page	Elective - see back page

Engineering & Design

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ENGD@wwu.edu | 360.650.3380

<http://engineeringdesign.wvu.edu>

Pre-major Advisor:

Lisa Ochs lisa.ochs@wwu.edu

Notes and Exceptions

ID coursework requires the pre-major status by acceptance of a portfolio. (see back page)

Courses offered once per year and have a strong prerequisite structure

Electives in art, art history, and business are listed on page 2

Students must complete General University Requirements in addition to major courses

Full major admissions requirements are listed on the website

Pre-major Admissions - Entrance Portfolio

Students must first be accepted by the university. In order to start taking Industrial Design courses and declare as a Pre-major, students must have a portfolio accepted. Entrance Portfolio requirements and examples are available on the website.

Entrance Portfolio	Suggested content	Due dates
<p>The Industrial Design program requires an entrance portfolio submission in order to declare as a pre-major in Industrial Design. A portfolio is a collection of an applicant's best creative work. This initial screening process helps to determine a candidate's potential for success within the program. The school reserves the sole judge of who shall be accepted into the program. On average, the program accepts 24 pre-majors annually.</p>	<p>Sketching 2D design 3D design Computer skills</p> <p>Tips, suggestions, and examples of previously accepted portfolios are available on the website.</p>	<p>Prospective students should submit a portfolio the quarter <i>before</i> they plan to start at WWU. Students may submit as many times as necessary.</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="border: 1px solid black; padding: 5px; text-align: center;"> <p>April 6 fall quarter start</p> </div> <div style="border: 1px solid black; padding: 5px; text-align: center;"> <p>October 22 winter quarter start</p> </div> <div style="border: 1px solid black; padding: 5px; text-align: center;"> <p>January 21 spring quarter start</p> </div> </div>

Full Major Admissions

Eligible pre-majors apply to the full major at the end of winter quarter in year two. Required courses to apply: ID 110 or ART 110 or DSGN 220; ID 120; ID 210; ID 220; ID 310; Math 115 or 118; PHYS 114; and ENGR 115. Students must present a portfolio. Details, requirements, and suggestions on website.

Approved Electives

<p>Art History 4 required</p>	<p>A/HI 210, 220, 221, 230, 231, 240, 241, 250, 270, 271, 301 LBRL 273, DSGN 111, 211</p>
<p>Art Studio 2 required</p>	<p>ART 140, 160, 230, 3304, 305, 306, 320, 322, 324, 331, 332, 340, 350 DSGN 310</p>
<p>Business 1 required</p>	<p>MGMT 311, MKTG 380, MFGT 271, IBUS 370, ENTR 246</p>

Faculty Contact Information

Professor Jason Morris
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Professor Arunas Oslapas
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updated: Oct 2022