

## Industrial Design, BS



NASAD accredited

Major credits:141-147 (GURs not included)

Premajor coursework shaded in grey area

Full major courses in white area

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

Academic advising available - see contact information below

Portfolio required to begin ID courses and declare premajor

## Fall

## Winter

## Spring

First Year	ID 110 (4) ID Foundation I, FW	ART 109 (3) Visual Dialogue, FWS	ID 130 (3) History of ID, S
	ID 120 (4) ID Foundation II, FS	ENGR 101 (2) Engineering, Design, Society, FWS	ENGR 115 (4) Innovation in Design, WS
	MATH 114 (5) Pre-calculus I, FWS	MATH 115 (5) Pre-calculus II, FWS	GUR suggestions:
			ENG 101 (ACOM) or COMM 101 (BCOM)
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) Time and Motion FWS
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, W	
	Required electives, writing proficiency (WP) and GURs - see back page		
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, remaining required electives and remaining GURs (see back for details)		

## Engineering &amp; Design

516 High Street, Bellingham, WA 98229

[ENGD@wwwu.edu](mailto:ENGD@wwwu.edu) | 360.650.3380<http://engineeringdesign.wvu.edu>

## Pre-major Advisor:

Lisa Ochs

[lisa.ochs@wwwu.edu](mailto:lisa.ochs@wwwu.edu)

## Notes and Exceptions

ID coursework requires the premajor 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

## Industrial Design, BS



### Premajor Admissions - Entrance Portfolio

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

Entrance Portfolio	Suggested content	Due dates
<b>The Industrial Design program requires an entrance portfolio submission in order to declare as a premajor in Industrial Design.</b> 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 20-22 pre-majors annually.	Sketching 2D design 3D design Computer skills  Tips, suggestions, and examples of previously accepted portfolios are available on the website.	Prospective students should submit a portfolio the quarter <u>before</u> they plan to start at WWU. Students may submit as many times as necessary.  <div>April 6 fall quarter start</div> <div>October 22 winter quarter start</div> <div>January 21 spring quarter start</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.

### Required Electives

<b>Art History</b> 4 required	A/HI 210, 220, 221, 230, 231, 240, 241, 250, 270, 271, 301 LBRL 273, DSGN 111, 211, and other A/HI
<b>Art Studio</b> 2 required	ART 140, 160, 230, 330, 305, 306, 320, 322, 324, 331, 332, 340, 350 DSGN 310, other courses may be approved by faculty
<b>Business</b> 1 required	MGMT 311, MKTG 380, MFGT 271, IBUS 370, ENTR 246
<b>ID 440</b>	ID 440 is offered every quarter and is taken after an internship is completed

### Faculty Contact Information

**Professor Jason Morris**  
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ET 335

**Professor Arunas Oslapas**  
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ET 337

**Assistant Professor Justin Lund**

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