Industrial Design, BS

WESTERN WASHINGTON UNIVERSITY
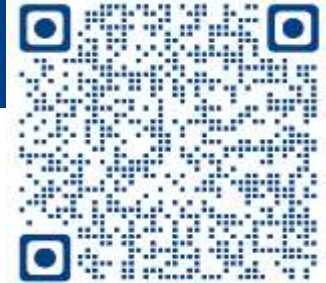**ENGINEERING AND DESIGN**

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.wwu.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	COMM 101(4) Fund of Speech (BCOM - GUR) FWS
	Recommended to take GURs as well		

	Fall	Winter — APPLY TO MAJOR	Spring — MAJOR COURSES BEGIN
Second Year	**ID 210 (4) Sophomore ID I,** F		
	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	

	Fall	Winter	Spring
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
	DSGN 310 (3) Prin of Interaction Design, F	ID 340 (4) P & R II, W	
	Required electives, writing profiency (WP) and GURs - see back page		

	Fall	Winter	Spring
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 & Design
516 High Street, Bellingham, WA 98229
ENGD@wwu.edu | 360.650.3380
http://engineeringdesign.wwu.edu

Pre-major Advisor:
Lisa Ochs   lisa.ochs@wwu.edu

Notes and Exceptions

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

Students are required to complete a set of General University Requirements (GURs) in addition to major required courses.

Courses in BOLD are required to apply for full major status - Sophomore Review

updated: March 2024

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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
The Industrial Design program requires an entrance portfolio submission in order to decare as a premajor 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 wtihin 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 _before_ they plan to start at WWU. Students may submit as many times as neccesary. April 6 — fall quarter start / October 22 — winter quarter start / January 21 — spring quarter start

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

Art History 4 required	A/HI 210, 220, 221, 230, 231, 240, 241, 250, 270, 271, 301 LBRL 273, DSGN 111, 211, and other A/HI
Art Studio 1 required	ART 140, 160, 230, 280, 330, 305, 306, 320, 322, 324, 331, 332, 340, 350 other courses may be approved by faculty
Business 1 required	MGMT 311, MKTG 380, COMM 318, IBUS 370, ENTR 246
ID 440	ID 440 is offered every quarter and is taken after an internship is completed

Faculty Contact Information

Professor Jason Morris
jason.morris@wwu.edu
ET 335

Assistant Professor Justin Lund
lundj7@wwu.edu
ET 144

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