

Industrial Design, Associate of Applied Science | Degree Map

Follow this map to graduate in two years, though other paths are possible. Contact an advisor through My LaGuardia for additional support, and see reverse for more information.

	Course	Category	Priority	Credits	Session
SEMESTER 1	IDF090 First Year Seminar for Industrial Design	PC	x	0 (2hr)	I
	ENG101 English Composition I	RC	x	3 (4hrs)	I
	MAT107, 115, 120, 123 or Other Mathematics Required Core Course	RC		3 (4hrs)	I
	HUA106 Three Dimensional Design	PC	x	3	I
	HUA190 Industrial Design Drawing	PC	x	3	I
	HUP102 Critical Thinking or Other Flexible Core Course Option	FC		3	II

	Course	Category	Priority	Credits	Session
SEMESTER 2	HUA129 Computer Aided Industrial Design	PC	x	3	I
	BTM101 Introduction to Business	PC		3	I
	HUA111 Industrial Design Studio I	PC	x	3	I
	HUA114 Introduction to Workshop	PC	x	3	I
	ENG259 Technical Writing or ENG102 English Composition II	RC		3	II

	Course	Category	Priority	Credits	Session
SEMESTER 3	HUA112 Industrial Design Studio II	PC	x	3	I
	HUA109 SolidWorks Essentials (moved from Sem. 2)	PC	x	3	I
	HUA118 Manufacturing Processes and Materials	PC	x	3	I
	SCP101 Topics in Physics or other Life and Physical Sciences Course Option	RC	x	3	I
	HUA212 History of Design	PC		3	II

	Course	Category	Priority	Credits	Session
SEMESTER 4	HUA209 Digital Prototyping	PC	x	3	I
	HUA295 Industrial Design Capstone	PC	x	3	I
	BTM251 Launching New Business Ventures	PC		3	I
	HUP112 Logic & Philosophy or other Flexible Core Course Option	FC		3	I
	SSA101 Cultural Anthropology or other Flexible Core Course Option	FC		3	II
Register for GRDOOO "Intent to Graduate" in CUNYfirst to apply for graduation in your final semester					



Credits Required to Graduate

Pathways Required Core (RC)	12
Pathways Flexible Core (FC)	9
Program Core (PC)	39
Total	60

More information at laguardia.edu/Industrial-Design

Effective Fall 2021-Spring 2022 catalog. Updated: 3/22/2021

Follow the map for the catalog year in which you first enrolled.
Check Degree Audit & speak to an advisor for more support.

Pre/Co-requisites

Refer to the Pre- and Co-requisite list below to ensure you register for the appropriate courses.

Pre-requisite: A course which must be completed prior to taking another course

Co-requisite: A course which must be taken during the same session as another course.

HUA106 PRE: None

HUA190 PRE: ENG 99 or English Proficiency & MAT99 or Math Proficiency & CO: HUA106

HUA129 PRE HUA106 & 190

BTM101 PRE: ENG 99 or English Proficiency

HUA111: HUA106 & 190

HUA114: HUA106 & 190

HUA112: HUA111

HUA109 PRE: HUA129

HUA118 PRE: HUA114

HUA212 PRE: ENG 99 or English Proficiency

HUA209: HUA112 & 118

HUA295 PRE: HUA109 & 118 CO: HUA209

BTM251: PRE: BTM 101/BTA 111

Other Program Notes

General Information

DEVELOPMENTAL COURSES Based on your incoming proficiency, you may require additional preparation before entering college-level English (ENG101) or Math (MAT107,115,120) courses. Options can include:

- A) Co-requisite courses such ENA101, MAT117/119/123
- B) CUNY Start, Math Start, or CLIP
- C) English-as-a-Second-Language (ESL) courses
- D) Developmental courses such as ENA099 or MAT099
- E) First Year Institute Program (FYIP) Workshops

SESSIONS I AND II Each semester, Fall and Spring, has two sessions, Session I (12-weeks) and Session II (6-weeks). It is recommended that you take 15 credits per semester for timely graduation. For questions regarding financial aid or tuition and fees, please speak with Student Financial Services in C-107 or e-mail Financialaid@lagcc.cuny.edu

CREDITS & HOURS Courses often meet for the same number of hours per week as academic credits awarded, but in some cases your classes meet for more hours, listed in the Credits column when applicable. Most degrees require 60 academic credits.

PRIORITY COURSES Priority Courses are important for your progress and should be taken in the suggested order.

PATHWAYS FLEXIBLE CORE You may choose Flexible Core courses based on interests or transfer goals. Speak to an advisor or view your Degree Audit to see a full list of options and/or requirements. Associate of Arts or Science degrees require you to take one course in each bucket below, plus one additional course (18+ credits). Associate in Applied Science degrees require you to take one course in three buckets (9+ credits).

- Creative Expression
- Individual & Society
- Scientific World
- U.S. Experience in its Diversity
- World Cultures and Global Issues

Urban Studies All students must complete an Urban Studies course to graduate. Urban Studies courses have an "N" at the end of the course code (example: HUN192).