

# DEGREE MAP

# INDUSTRIAL DESIGN, AAS

Follow this map to graduate in two years, though other paths are possible. Contact an advisor on My LaGuardia for additional support or if you require developmental courses. See reverse for additional information.

## SEMESTER 1

Course	Category	Priority	Credits	Session
HAF090 First Year Seminar for Industrial Design	PC	x	0 (2hr)	I
ENG101 English Composition I	RC	x	3 (4hrs)	I
MAT115, MAT120 or Other Mathematics Required Core Course	RC		3 (4hrs)	I
HUA106 Three Dimensional Design <sup>3</sup>	PC	x	3	I
HUA190 Industrial Design Drawing <sup>4</sup>	PC	x	3	I
HUP102 Critical Thinking or other Flexible Core course option	FC		3	II

## SEMESTER 2

Course	Category	Priority	Credits	Session
HUA129 Computer Aided Industrial Design <sup>9</sup>	PC	x	3	I
BTM101 Introduction to Business <sup>1</sup>	PC		3	I
HUA109 SolidWorks Essentials <sup>6</sup>	PC	x	3	I
HUA116 Introduction to Woodworking <sup>7</sup>	PC	x	3	I
ENG259 Technical Writing or ENG102 English Composition II	RC		3	II

## SEMESTER 3

Course	Category	Priority	Credits	Session
HUA107 Form & Structure <sup>5</sup>	PC	x	3	I
HUA118 Manufacturing Processes and Materials <sup>8</sup>	PC	x	3	I
SCP101 Topics in Physics or other Life and Physical Sciences course option	FC		3	I
HUP112 Logic & Philosophy or other Flexible Core Course Option	FC		3	I
HUA212 History of Design <sup>10</sup>	PC		3	II

## SEMESTER 4

Course	Category	Priority	Credits	Session
HUA207 Modelmaking <sup>11</sup>	PC	x	3	I
HUA295 Industrial Design Capstone <sup>12</sup>	PC	x	3	I
BTM251 Launching New Business Ventures <sup>2</sup>	PC		3	I
HUN192 Art and Society (Urban Studies)	PC		3	I
SSA101 Cultural Anthropology or other Flexible Core Course Option	FC		3	II

Register in CUNYFirst for "Intent to Graduate" (GRDOOO) in your final semester.



### DEGREE FULFILLMENT

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

[laguardia.edu/Industrial-Design](http://laguardia.edu/Industrial-Design)

Effective Fall 2020-Spring 2021 Catalog. Reviewed April 2020. Check Degree Audit and speak to an advisor if you enrolled prior to the listed catalog year.

## PRE-/CO-REQUISITES

Refer to the Pre– and Co– Requisite List below to best select courses for each semester.

**PRE-REQUISITE** A pre-requisite course must be completed prior to taking another course.

**CO-REQUISITE** Co-requisite courses must be taken during the same session as another course.

\*\*

1. BTM101 PRE: CSE 95 & ENG 99
2. BTM251: PRE: BTM 101/BTA 111
3. HUA106 PRE: None
4. HUA190 PRE: CSE 99 & ENG 99 & MAT 95 & CO: HUA106
5. HUA107 PRE: HUA109 & 116
6. HUA109 PRE: HUA106 & 190
7. HUA116 PRE: HUA106 & 190
8. HUA118 PRE: HUA116 & 127
9. HUA129 PRE HUA106 & 190
10. HUA212 PRE: CSE 99 & ENG 99
11. HUA207 PRE: HUA107 & CO: HUA295
12. HUA295 PRE: HUA118 CO: HUA207

## IMPORTANT NOTES

**DEVELOPMENTAL COURSES** Based on placement results, you may require additional preparation before entering college-level English or Math courses. Options can include  
a) developmental courses such as ENA099 or MAT095;  
b) English-as-a-Second-Language (ESL) courses;  
c) Co-requisite courses such as ENA/ENC101, CSE111, or MAT117/119/123; or  
d) CUNY Start.

Speak to an advisor to find out more.

**SESSIONS I AND II** Each semester has two parts, 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 visit Student Financial Services in C-107.

**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.

**PRIORITY COURSES** Priority Courses are important for your progress in the degree 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 Degree Audit to see a full list of options and/or requirements. Generally, you must take courses in different categories:

- Creative Expressions
- Individual and 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 (e.g. HUN192).

Humanities Department

C-745 | 718-482-5690

[laguardia.edu/Industrial-Design](http://laguardia.edu/Industrial-Design)

Effective Fall 2020-Spring 2021 Catalog. Reviewed April 2020. Check Degree Audit and speak to an advisor if you enrolled prior to the listed catalog year.