

**CLEVELAND INSTITUTE OF ART ADVISING WORKSHEET**  
**INDUSTRIAL DESIGN - Transportation**  
 Entered 2023-2024

|                 |       |
|-----------------|-------|
| Name:           | _____ |
| Student ID#:    | _____ |
| Year Entered:   | _____ |
| Advisor Name:   | _____ |
| Transfer (Y/N): | _____ |
| Minor:          | _____ |
| DATE:           | _____ |

Students should plan to take 15 credits (5 courses) each semester:

| First Year                               |       | Semester Completed | Credits                   |
|--|-------|--------------------|---------------------------|
| <b>FALL</b>                              |       |                    |                           |
| FNDN 110L Safety Lab                     | _____ | _____              | 0.0                       |
| FNDN 110 2D Design                       | _____ | _____              | 3.0                       |
| FNDN 120 Digital I                       | _____ | _____              | 3.0                       |
| FNDN 130 Observational Drawing           | _____ | _____              | 3.0                       |
| FNDN 150 Studio Discovery                | _____ | _____              | 3.0                       |
| WR 101 Writing & Inquiry I               | _____ | _____              | 3.0                       |
| <b>SPRING</b>                            |       |                    |                           |
| FNDN 111L Safety Lab                     | _____ | _____              | 0.0                       |
| FNDN 111 3D Design                       | _____ | _____              | 3.0                       |
| FNDN 121 Digital II                      | _____ | _____              | 3.0                       |
| FNDN 131 Life Drawing                    | _____ | _____              | 3.0                       |
| WR 102 Writing & Inquiry II              | _____ | _____              | 3.0                       |
| AC 150 Critical Issues in Visual Culture | _____ | _____              | 3.0                       |
|  |       | <b>30</b>          | <b>Total Credit Hours</b> |

| Second Year                        |       | Semester Completed | Credits                   |
|------------------------------------|-------|--------------------|---------------------------|
| <b>FALL</b>                        |       |                    |                           |
| IND 235 Industrial Design 1.1      | _____ | _____              | 3.0                       |
| IND 287T Communication Skills I    | _____ | _____              | 3.0                       |
| GDS 237 Graphics for Design        | _____ | _____              | 3.0                       |
| IND 250T Transportation Design 1.1 | _____ | _____              | 3.0                       |
| WR 203 OR ACD 250                  | _____ | _____              | 3.0                       |
| IND 239 Materials and Processes    | _____ | _____              | 1.5                       |
| <b>SPRING</b>                      |       |                    |                           |
| IND 236 Industrial Design 1.2 (EP) | _____ | _____              | 3.0                       |
| IND 288T Communication Skills II   | _____ | _____              | 3.0                       |
| GDS 238 Graphics for Design        | _____ | _____              | 3.0                       |
| IND 251T Transportation Design 1.2 | _____ | _____              | 3.0                       |
| IND 280 Ergonomics                 | _____ | _____              | 3.0                       |
| IND 240 Materials and Processes    | _____ | _____              | 1.5                       |
|                                    |       | <b>33</b>          | <b>Total Credit Hours</b> |

| Third Year                                       |       | Semester Completed | Credits                   |
|--|-------|--------------------|---------------------------|
| <b>FALL</b>                                      |       |                    |                           |
| IND 350T Transportation Design 2.1 (EP)          | _____ | _____              | 3.0                       |
| IND 352T Automotive Design Language 1.1          | _____ | _____              | 3.0                       |
| IND 303 3D Modeling 1.1                          | _____ | _____              | 3.0                       |
| IND 375 Marketing & Design                       | _____ | _____              | 3.0                       |
| WR 203 OR ACD 250 (the one not taken previously) | _____ | _____              | 3.0                       |
| <b>SPRING</b>                                    |       |                    |                           |
| IND 351T Transportation Design 2.2               | _____ | _____              | 3.0                       |
| IND 353T Automotive Design Language 1.2          | _____ | _____              | 3.0                       |
| IND 304 3D Modeling 1.2                          | _____ | _____              | 3.0                       |
| PPEL398A/398B/398C Professional Practices        | _____ | _____              | 3.0                       |
| Liberal Arts Distribution Requirement            | _____ | _____              | 3.0                       |
|  |       | <b>30</b>          | <b>Total Credit Hours</b> |

| Fourth Year                                  |       | Semester Completed | Credits |
|--|-------|--------------------|---------|
| <b>FALL</b>                                  |       |                    |         |
| IND 450T Transportation Design 3.1           | _____ | _____              | 3.0     |
| IND 452T Advanced Automotive Design          | _____ | _____              | 3.0     |
| ANIM 454T 3D Modeling for Concept Vehicles 1 | _____ | _____              | 3.0     |
| Liberal Arts Distribution Requirement        | _____ | _____              | 3.0     |

|  |  |  |                           |
|--|--|--|---------------------------|
| Liberal Arts Distribution Requirement        |  |  | 3.0                       |
| <b>SPRING</b>                                |  |  |                           |
| IND 451T Transportation Design 3.2 (EP)      |  |  | 3.0                       |
| IND 453T Advanced Automotive Design          |  |  | 3.0                       |
| ANIM 455T 3D Modeling for Concept Vehicles 2 |  |  | 3.0                       |
| Liberal Arts Distribution Requirement        |  |  | 3.0                       |
| Liberal Arts Distribution Requirement        |  |  | 3.0                       |
|  |  |  | <b>30</b>                 |
|  |  |  | <b>Total Credit Hours</b> |

**Liberal Arts Distribution Requirements (all are required for graduation):**

|   |   |                                  |
|---|---|----------------------------------|
| 1 Contemporary Art Craft & Design History |   |                                  |
| 1 Open Art Craft & Design History         |   |                                  |
| 1 Writing Intensive                       |   | Pre-reqs: WR 101, WR 102, WR 203 |
| 1 Humanities/Cultural Studies             | <a href="#">IND 375 Marketing &amp; Design</a>            |                                  |
| 1 Quantitative Reasoning                  |   |                                  |
| 1 Social Science                          | <a href="#">IND 280 Ergonomics</a>                        |                                  |
| 1 Natural Science                         |   |                                  |
| 1 Open Liberal Arts                       | <a href="#">IND 239 &amp; 240 Materials and Processes</a> |                                  |

**Note:** A minimum of 3 credits of Engaged Practice (EP) are required for graduation, through courses, internships, or independent pathways. EP courses are noted on degree audit sheets, and in the catalog and semester schedules, with an (EP) following the course title.

**Note:** An optional 3-credit summer internship to be taken either during the summer between the Sophomore and Junior or the Junior and Senior year.