This guide accounts for prerequisites and the current portfolio requirement. The guide is for the advisor and the student to work out the student’s specific needs. Transfer credits, the opportunity for summer and winterim classes, and course availability affect final schedules.

### IND DISTRIBUTED CURRICULUM GUIDE - a representative 8 semesters

**1. IND required courses**

- **ART 1101 -3** 2D Design
- **IND 1450 -3** Industrial Drawing and CAD
- **IND 1250 -3** Metals: Materials & Fabrication
- **IND 1130 -3** Plastics: Materials & Fabrication

* IND 1250 and IND 1130

**Pre or Corequisite: IND 3660**

**2. Pre or Corequisite**

- **ART 1501 -3** 3D Design
- **IND 1470 -3** Perspective Drawing
- **IND 2100 -3** Digital Composition

**IND 2450 -4** Beginning ID Studio

**3. IND Electives (Required 10 credit hrs.)**

- **IND 3450 -3** Model Making
- **IND 3480 -3** Intermediate ID Studio
- **IND 3950 -3** History of ID
- **IND 2830 -3** Manufacturing M&P
- **CHE 1010 -3** Chemistry & Society
- **MTH 1210 -4** Intro to Statistics
- **PHY 1000 -4** Intro to Physics
- **ARTh 1700 -3** Art and Cultural Heritage

**4. Corequisite: IND 1430 or IND 1130**

- **IND 1200, IND 1220, and IND 1010 -4** Beginning ID

**5. IND 1430 -2** Fabrication

**6. IND 1470 -3** Perspective Drawing

**7. IND 1410 -3** Industrial Drawing

**8. IND 1450 -3** Computer Aided Modeling

**9. IND 3660 -3** Digital Visualization in ID

*** IND 3660, IND 3480**

**Register Art Department**

- **ART 1141 -3** Drawing I
- **IND 1470 -3** Industrial Drawing
- **IND 1250 -3** Metals: Materials & Fabrication
- **ART 1130 -3** Plastics: Materials & Fabrication

**10. General and Electives**

- **ENG 1010 -3** Freshman Comp.
- **ENG 1020 -3** Freshman Comp.
- **SPE 1010 -3** Public Speaking
- **ENG Elective**

**11. Pre or Corequisite:** IND 1450 or IND 1470

**12. Key**

- **P** Leads to a prerequisite for a required class
- **Gray** Class with prerequisite(s)
- **All classes to left of red line required for 60 hour portfolio review**
- **Courses with dotted outline are IND elective courses**

### Course Descriptions

- **IND 3660**
- **IND 3480**

These four courses can be taken before portfolio review - see faculty advisor.

### Registration

- **IND 2810 -3** Wood Furniture Design
- **IND 2830 -2** Wood Furniture Design
- **IND 4030 -4** Advanced Wood Process
- **IND 4870-xxx-3** Design Patent

### Prerequisite

- **IND 3600 -3**

**See catalog.**

**IND Elective**

- **ART 1300**

**Level II Arts & Letters**

- **ART Elective**

**Level II Social Science**

- **ENG Elective**

**Level II General Studies**

- **ENG Elective**

**Level II History**

- **ENG Elective**

**Grade Point Average**

- **IND Elective**

**Transferable**

- **IND Elective**

**Total Hours**

- **15 hours 16 hours 16 hours 13 hours 16 hours 14 hours 16 hours 14 hours**

**Additional Requirements**

- **See catalog.**

**ID requirements fill all General Studies except this group.**

- **See "ID Electives" also.**

- **Include a multi-cultural; see catalog.**

**MC, Art & Letter**

- **IND Elective**

**Level II Arts & Letters**

- **ENG Elective**

**Level II Social Science**

- **Eng Elective**

**Level II General Studies**

- **ENG Elective**

**Level II History**

- **ENG Elective**

**Total Hours**

- **15 hours 16 hours 16 hours 13 hours 16 hours 14 hours 16 hours 14 hours**