**Interior Design Engineering Study Plan – Academic Year 2024–2025**

**Total Credit Hours: 136 credit hours**

**First Year: First Semester (Total: 18 credit hours)**

* INTD 101 – Drawing I (3 credit hours)  
  Prerequisite: none
* INTD 111 – Basic Design Studio I (4 credit hours)  
  Prerequisite: none
* INTD 121 – History of Architecture I (2 credit hours)  
  Prerequisite: none
* MATH 121 – Applied Mathematics for Architecture (3 credit hours)  
  Prerequisite: MATH 002
* ENGL 101 – First Year Composition (3 credit hours)  
  Prerequisite: ENGL 005
* GHAL xxx – Humanities, Arts and Languages Elective (3 credit hours)  
  Prerequisite: none

**First Year: Second Semester (Total: 18 credit hours)**

* INTD 102 – Drawing II (3 credit hours)  
  Prerequisite: INTD 101
* INTD 112 – Basic Design Studio II (4 credit hours)  
  Prerequisite: INTD 111
* INTD 122 – History of Architecture II (2 credit hours)  
  Prerequisite: INTD 121
* PHYS 122 – Applied Physics for Architecture (3 credit hours)  
  Prerequisite: MATH 121
* ENGL 102 – Introduction to Report Writing (3 credit hours)  
  Prerequisite: ENGL 101
* GDMC xxx – Diversity and Multiculturalism Elective (3 credit hours)  
  Prerequisite: none

**Second Year: First Semester (Total: 16 credit hours)**

* INTD 201 – CAD Applications (2 credit hours)  
  Prerequisite: INTD 102
* INTD 211 – Design Studio I: Residential (4 credit hours)  
  Prerequisite: INTD 112
* INTD 221 – History of Interior Design (2 credit hours)  
  Prerequisite: INTD 122
* INTD 223 – Color Theory (2 credit hours)  
  Prerequisite: none
* INTD 241 – Construction, Systems & Technology I (3 credit hours)  
  Prerequisite: none
* ENGL 201 – Technical Writing (3 credit hours)  
  Prerequisite: ENGL 102

**Second Year: Second Semester (Total: 16 credit hours)**

* INTD 202 – Advanced CAD & Digital Design (2 credit hours)  
  Prerequisite: INTD 201
* INTD 212 – Design Studio II: Office Interiors (4 credit hours)  
  Prerequisite: INTD 211
* INTD 222 – Architecture & Heritage in Saudi Arabia (2 credit hours)  
  Prerequisite: INTD 221
* INTD 232 – Model-Making Techniques (2 credit hours)  
  Prerequisite: INTD 201
* INTD 242 – Construction, Systems & Technology II (3 credit hours)  
  Prerequisite: INTD 241
* GIAS 101 – Islamic Culture (3 credit hours)  
  Prerequisite: none

**Summer Field Experience I (Optional)**

* INTD 294 – Summer Field Experience I (1 credit hour)  
  Prerequisite: none

**Third Year: First Semester (Total: 17 credit hours)**

* INTD 311 – Design Studio III: Commercial (4 credit hours)  
  Prerequisite: INTD 212
* INTD 321 – Behavior Factors in Interior Design (3 credit hours)  
  Prerequisite: none
* INTD 331 – Portfolio Presentation: Methods and Media (2 credit hours)  
  Prerequisite: none
* INTD 351 – Furniture Design (3 credit hours)  
  Prerequisite: INTD 201
* INTD 361 – Environmental Design Principles (3 credit hours)  
  Prerequisite: none
* INTD 371 – Space Planning, Programming & Building Regulation (2 credit hours)  
  Prerequisite: INTD 212

**Third Year: Second Semester (Total: 17 credit hours)**

* INTD 312 – Design Studio IV: Hospitality (4 credit hours)  
  Prerequisite: INTD 311
* INTD 342 – Detailing & Construction Documents (3 credit hours)  
  Prerequisite: INTD 242
* INTD 344 – Interior Lighting Design (2 credit hours)  
  Prerequisite: none
* INTD 352 – Finishing Materials & Textiles (2 credit hours)  
  Prerequisite: INTD 351
* INTD 4xx – Professional Elective I (3 credit hours)  
  Prerequisite: none
* GIAS 102 – Arabic Language Skills (3 credit hours)  
  Prerequisite: none

**Summer Field Experience II**

* INTD 394 – Summer Field Experience II (1 credit hour)  
  Prerequisite: none

**Fourth Year: First Semester (Total: 17 credit hours)**

* INTD 411 – Design Studio V: Specific Buildings (4 credit hours)  
  Prerequisite: INTD 312
* INTD 461 – Sustainable Interior Environment (2 credit hours)  
  Prerequisite: INTD 361
* INTD 491 – Capstone Project I (2 credit hours)  
  Prerequisite: Senior Status ≥ 98
* INTD 4xx – Professional Elective I (3 credit hours)  
  Prerequisite: none
* INTD 4xx – Professional Elective II (3 credit hours)  
  Prerequisite: none
* GSOS xxx – Social Sciences Elective (3 credit hours)  
  Prerequisite: none

**Fourth Year: Second Semester (Total: 16 credit hours)**

* INTD 442 – Contracts, Specifications & Quantity Surveying (2 credit hours)  
  Prerequisite: INTD 342
* INTD 472 – Project Management & Professional Practices (3 credit hours)  
  Prerequisite: Senior Status ≥ 98
* INTD 492 – Capstone Project II (5 credit hours)  
  Prerequisite: INTD 491
* XXXX xxx – Free Elective (3 credit hours)  
  Prerequisite: none
* GIAS xxx – Islamic Studies Elective (3 credit hours)  
  Prerequisite: none