



Name \_\_\_\_\_  
 Student ID \_\_\_\_\_  
 Date \_\_\_\_\_

## 2024-25 Computer Engineering Checklist

**TRANSFORMATIONAL JOURNEY PROGRAM (TJP)**  
**First Year Experience (3 credits)**  
 \_\_\_\_ FYS 110 First Year Seminar

**Faith and Ethics (9 credits)**  
 \_\_\_\_ THL 105 Introduction to Theology  
 \_\_\_\_ PHL 130 Human Nature & Person  
 \_\_\_\_ Second THL\*

**Scientific Problem Solving**  
 Fulfilled by major requirements

**Quantitative Problem Solving**  
 Fulfilled by major requirements

**Civics Problem Solving**  
 Fulfilled by major requirements (EGR 317)

**Communication (6 credits)**  
 \_\_\_\_ ENG 112 Writing and Community  
 \_\_\_\_ COM 101 Public Speaking

**Cultural and Global Awareness (6 credits)**  
 \_\_\_\_ World Language (determined by placement)  
 One of the following courses:  
 \_\_\_\_ GLS 101 Global Perspectives  
 \_\_\_\_ HUM 210 Meaning of Technology  
 \_\_\_\_ EGR 242 Linear Circuit Analysis 3  
 \_\_\_\_ EGR 301 Global Engineering 3  
 \_\_\_\_ EGR 317 Engineering Economics 3  
 \_\_\_\_ EGR 491 Engineering Senior Design 3

**Computer Engineering Requirements (49 hours)**  
 \_\_\_\_ EGR 326 Engineering Statistics 3  
 \_\_\_\_ EGR 451 Control Systems 3  
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BJEMC /P AMCID 112 BDC -13.5681.216 Td(\*)Tj-0.005 Tc -0.005 Tw 0.5 0 Td(f)

**2024-25 B.S. Computer Engineering Major  
Sample Four-Year Plan**

Year One					
Fall Semester			Spring Semester		
Requirement Category	Course	Credit Hrs	Requirement Category	Course	Credit Hrs