Progression Flowchart: Bachelor of Science Dual Degree in Architecture & Civil Engineering

Name:

1. ARC 123 Visual Com. 1 (F,SP)
   - ART 113 Basic Design 1 (A)
   - ART 113 Basic Design 2 (A)
   - ARC 1223 Visual Com. 2 (A)

2. ARC 2126 Integrated Design Studio 2 (SP)
   - ARC 2126 Integrated Design Studio 3 (F)
   - ARC 2126 Integrated Design Studio 2 (SP)

3. ARC 3126 Integrated Design Studio 4 (SP)
   - ARC 3126 Integrated Design Studio 5 (F)

4. ARC 4114 Arch. Des. Studio 5 (A)

5. ECE 4021 CE Design Project 1 (F)
   - ECE 4033 CE Design Project 2 (SP)

6. ECE 4033 CE Design Project 2 (SP)
   - ECE 4033 CE Design Project 2 (SP)

7. Electives Choose 2
   - ECE 4263 (0 DC) Cost Estimating, Bidding & Contracting (F)
   - ECE 4343 (1 DC) Environmental Engineering 2 (SP)
   - ECE 4343 (1 DC) Environmental Engineering 2 (SP)
   - ECE 4343 (1 DC) Environmental Engineering 2 (SP)

8. ECE 4343 (1 DC) Environmental Engineering 2 (SP)
   - ECE 4343 (1 DC) Environmental Engineering 2 (SP)

9. ECE 4343 (1 DC) Environmental Engineering 2 (SP)
   - ECE 4343 (1 DC) Environmental Engineering 2 (SP)

10. ECE 4343 (1 DC) Environmental Engineering 2 (SP)

NOTES
1. Placement.
2. COM 1001 is a pre-req.
3. CHM 1213 is a pre-req.
4. Senior standing (90 credits) or permission of C.E. dept. chair
5. Senior standing (90 credits) and permission of C.E. dept. chair
6. Take a.s.a.p. after Statics
7. Choose 2 electives with total of 3 design credits (DC). Also, see CE advisor for additional potential electives.
8. 3000/4000 level course must be taken to satisfy
9. Must have 60 total credits to take the exam

Key
- Crossover
- Concurrent or Co-requisite
- Either one first
  - F = Fall semester
  - Sp = Spring semester
  - Su = Summer semester
  - A = All semesters

The diagram outlines the course progression for a Bachelor of Science Dual Degree in Architecture & Civil Engineering. It includes mandatory courses, electives, and notes for students to follow. Each course is color-coded and connected by arrows indicating the sequence required for the degree completion.