Cyber Security Engineering FlowChart 2022-23 (125 Credits)

1. Math 165
   Calc I
   4cr
   C or better

2. Math 166
   Calc II
   4cr
   C or better

3. Math 267
   Diff Eq/Lap
   4cr

4. Math Elective
   3/4cr

5. Gen Ed Elective
   3cr

6. Gen Ed Elective
   3cr

7. Gen Ed Elective
   3cr

8. Gen Ed Elective
   3cr

9. Tech Elective
   3cr

10. CprE 185
    CprE Prob Solv
    3cr

11. Chem 167
    Engr Chem
    4cr

12. Lib 160
    Lib Instruction
    1cr

13. Engl 150
    Crit Think & Com
    3cr

14. Phys 231 & 231L
    Classical Phys I
    5cr

15. Cyb E 230
    Cyber Secr. Infra
    3cr

16. Cyb E 231
    Cyber Sec. Concept/Tool
    4cr

17. Cyb E 234
    Ethics in Sec
    3cr

18. Cyb E 235
    Eth. in Sec
    3cr

19. Cyb E 236
    Eth. in Sec
    3cr

20. Cyb E 237
    Eth. in Sec
    3cr

21. Cyb E 238
    Eth. in Sec
    3cr

22. Cyb E 239
    Eth. in Sec
    3cr

23. Cyb E 240
    Eth. in Sec
    3cr

24. Cyb E 241
    Eth. in Sec
    3cr

25. Cyb E 242
    Eth. in Sec
    3cr

26. Cyb E 243
    Eth. in Sec
    3cr

27. Cyb E 244
    Eth. in Sec
    3cr

28. Cyb E 245
    Eth. in Sec
    3cr

29. Cyb E 246
    Eth. in Sec
    3cr

30. Cyb E 247
    Eth. in Sec
    3cr

31. Cyb E 248
    Eth. in Sec
    3cr

32. Cyb E 249
    Eth. in Sec
    3cr

33. Cyb E 250
    Eth. in Sec
    3cr

34. Cyb E 251
    Eth. in Sec
    3cr

35. Cyb E 252
    Eth. in Sec
    3cr

36. Cyb E 253
    Eth. in Sec
    3cr

37. Cyb E 254
    Eth. in Sec
    3cr

38. Cyb E 255
    Eth. in Sec
    3cr

39. Cyb E 256
    Eth. in Sec
    3cr

40. Cyb E 257
    Eth. in Sec
    3cr

41. Cyb E 258
    Eth. in Sec
    3cr

42. Cyb E 259
    Eth. in Sec
    3cr

43. Cyb E 260
    Eth. in Sec
    3cr

44. Cyb E 261
    Eth. in Sec
    3cr

45. Cyb E 262
    Eth. in Sec
    3cr

46. Cyb E 263
    Eth. in Sec
    3cr

47. Cyb E 264
    Eth. in Sec
    3cr

48. Cyb E 265
    Eth. in Sec
    3cr

49. Cyb E 266
    Eth. in Sec
    3cr

50. Cyb E 267
    Eth. in Sec
    3cr

51. Cyb E 268
    Eth. in Sec
    3cr

52. Cyb E 269
    Eth. in Sec
    3cr

53. Cyb E 270
    Eth. in Sec
    3cr

54. Cyb E 271
    Eth. in Sec
    3cr

55. Cyb E 272
    Eth. in Sec
    3cr

56. Cyb E 273
    Eth. in Sec
    3cr

57. Cyb E 274
    Eth. in Sec
    3cr

58. Cyb E 275
    Eth. in Sec
    3cr

59. Cyb E 276
    Eth. in Sec
    3cr

60. Cyb E 277
    Eth. in Sec
    3cr

61. Cyb E 278
    Eth. in Sec
    3cr

62. Cyb E 279
    Eth. in Sec
    3cr

63. Cyb E 280
    Eth. in Sec
    3cr

64. Cyb E 281
    Eth. in Sec
    3cr

65. Cyb E 282
    Eth. in Sec
    3cr

66. Cyb E 283
    Eth. in Sec
    3cr

67. Cyb E 284
    Eth. in Sec
    3cr

68. Cyb E 285
    Eth. in Sec
    3cr

69. Cyb E 286
    Eth. in Sec
    3cr

70. Cyb E 287
    Eth. in Sec
    3cr

71. Cyb E 288
    Eth. in Sec
    3cr

72. Cyb E 289
    Eth. in Sec
    3cr

73. Cyb E 290
    Eth. in Sec
    3cr

74. Cyb E 291
    Eth. in Sec
    3cr

75. Cyb E 292
    Eth. in Sec
    3cr

76. Cyb E 293
    Eth. in Sec
    3cr

77. Cyb E 294
    Eth. in Sec
    3cr

78. Cyb E 295
    Eth. in Sec
    3cr

79. Cyb E 296
    Eth. in Sec
    3cr

80. Cyb E 297
    Eth. in Sec
    3cr

81. Cyb E 298
    Eth. in Sec
    3cr

82. Cyb E 299
    Eth. in Sec
    3cr

83. Cyb E 300
    Eth. in Sec
    3cr

84. Cyb E 301
    Eth. in Sec
    3cr

85. Cyb E 302
    Eth. in Sec
    3cr

86. Cyb E 303
    Eth. in Sec
    3cr

87. Cyb E 304
    Eth. in Sec
    3cr

88. Cyb E 305
    Eth. in Sec
    3cr

89. Cyb E 306
    Eth. in Sec
    3cr

90. Cyb E 307
    Eth. in Sec
    3cr

91. Cyb E 308
    Operating Sys
    4cr

92. CprE 309
    Software Dev
    3cr

93. CprE 310
    Foundtn CprE
    3cr

94. CprE 311
    Algr Analys
    3cr

95. CprE 314
    WOVE Comp
    3cr

96. Stat 330
    Stat for ComS
    3cr

97. Stat 330
    Stat for ComS
    3cr

98. Stat 330
    Stat for ComS
    3cr

99. Stat 330
    Stat for ComS
    3cr

100. Stat 330
    Stat for ComS
    3cr