### BEng in Aerospace Engineering

#### Major Requirements

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>300040</td>
<td>Introduction to Aerospace Engineering</td>
<td>3</td>
</tr>
<tr>
<td>301040</td>
<td>Structure of Aerospace Vehicles</td>
<td>3</td>
</tr>
<tr>
<td>302040</td>
<td>Aerospace Propulsion</td>
<td>3</td>
</tr>
<tr>
<td>303040</td>
<td>Aerospace Structures</td>
<td>3</td>
</tr>
</tbody>
</table>

#### Additional Requirements

- **Core Courses**: Required credits for Core Courses 120
- **Engineering Synthesis Project**: Required credits for Engineering Synthesis Project 12

#### Remarks

- Students are required to complete a total of 144 credits.
- DDP students should take MATH 1013 or MATH 1023 in Year 1.
- DDP students should take MATH 1014 or MATH 1024 in Year 2.
- DDP students should take LANG 2061 or LANG 2062 in Year 2.
- DDP students should take ISOM 3230 or ISOM 3400 in Year 3.
- DDP students should take COMP 1021 in Year 1.
- DDP students should take COMP 1022 in Year 2.
- DDP students should take COMP 1023 in Year 3.
- DDP students should take COMP 1024 in Year 4.
- DDP students should take COMP 1025 in Year 5.
- DDP students should take COMP 1026 in Year 6.
- DDP students should take COMP 1027 in Year 7.
- DDP students should take COMP 1028 in Year 8.
- DDP students should take COMP 1029 in Year 9.
- DDP students should take COMP 1030 in Year 10.
- DDP students should take COMP 1031 in Year 11.
- DDP students should take COMP 1032 in Year 12.
- DDP students should take COMP 1033 in Year 13.
- DDP students should take COMP 1034 in Year 14.
- DDP students should take COMP 1035 in Year 15.
- DDP students should take COMP 1036 in Year 16.
- DDP students should take COMP 1037 in Year 17.
- DDP students should take COMP 1038 in Year 18.
- DDP students should take COMP 1039 in Year 19.
- DDP students should take COMP 1040 in Year 20.
- DDP students should take COMP 1041 in Year 21.
- DDP students should take COMP 1042 in Year 22.
- DDP students should take COMP 1043 in Year 23.
- DDP students should take COMP 1044 in Year 24.
- DDP students should take COMP 1045 in Year 25.
- DDP students should take COMP 1046 in Year 26.
- DDP students should take COMP 1047 in Year 27.
- DDP students should take COMP 1048 in Year 28.
- DDP students should take COMP 1049 in Year 29.
- DDP students should take COMP 1050 in Year 30.
- DDP students should take COMP 1051 in Year 31.
- DDP students should take COMP 1052 in Year 32.
- DDP students should take COMP 1053 in Year 33.
- DDP students should take COMP 1054 in Year 34.
- DDP students should take COMP 1055 in Year 35.
- DDP students should take COMP 1056 in Year 36.
- DDP students should take COMP 1057 in Year 37.
- DDP students should take COMP 1058 in Year 38.
- DDP students should take COMP 1059 in Year 39.
- DDP students should take COMP 1060 in Year 40.
- DDP students should take COMP 1061 in Year 41.
- DDP students should take COMP 1062 in Year 42.
- DDP students should take COMP 1063 in Year 43.
- DDP students should take COMP 1064 in Year 44.
- DDP students should take COMP 1065 in Year 45.
- DDP students should take COMP 1066 in Year 46.
- DDP students should take COMP 1067 in Year 47.
- DDP students should take COMP 1068 in Year 48.
- DDP students should take COMP 1069 in Year 49.
- DDP students should take COMP 1070 in Year 50.
- DDP students should take COMP 1071 in Year 51.
- DDP students should take COMP 1072 in Year 52.
- DDP students should take COMP 1073 in Year 53.
- DDP students should take COMP 1074 in Year 54.
- DDP students should take COMP 1075 in Year 55.
- DDP students should take COMP 1076 in Year 56.
- DDP students should take COMP 1077 in Year 57.
- DDP students should take COMP 1078 in Year 58.
- DDP students should take COMP 1079 in Year 59.
- DDP students should take COMP 1080 in Year 60.
- DDP students should take COMP 1081 in Year 61.
- DDP students should take COMP 1082 in Year 62.
- DDP students should take COMP 1083 in Year 63.
- DDP students should take COMP 1084 in Year 64.
- DDP students should take COMP 1085 in Year 65.
- DDP students should take COMP 1086 in Year 66.
- DDP students should take COMP 1087 in Year 67.
- DDP students should take COMP 1088 in Year 68.
- DDP students should take COMP 1089 in Year 69.
- DDP students should take COMP 1090 in Year 70.
- DDP students should take COMP 1091 in Year 71.
- DDP students should take COMP 1092 in Year 72.
- DDP students should take COMP 1093 in Year 73.
- DDP students should take COMP 1094 in Year 74.
- DDP students should take COMP 1095 in Year 75.
- DDP students should take COMP 1096 in Year 76.
- DDP students should take COMP 1097 in Year 77.
- DDP students should take COMP 1098 in Year 78.
- DDP students should take COMP 1099 in Year 79.
- DDP students should take COMP 1100 in Year 80.
- DDP students should take COMP 1101 in Year 81.
- DDP students should take COMP 1102 in Year 82.
- DDP students should take COMP 1103 in Year 83.
- DDP students should take COMP 1104 in Year 84.
- DDP students should take COMP 1105 in Year 85.
- DDP students should take COMP 1106 in Year 86.
- DDP students should take COMP 1107 in Year 87.
- DDP students should take COMP 1108 in Year 88.
- DDP students should take COMP 1109 in Year 89.
- DDP students should take COMP 1110 in Year 90.
- DDP students should take COMP 1111 in Year 91.
- DDP students should take COMP 1112 in Year 92.