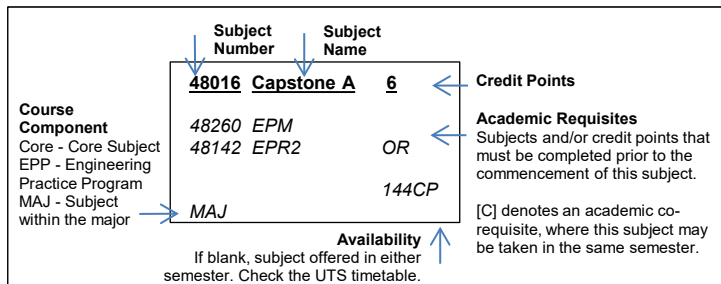


Stage 1	Stage 2	Stage 3	Stage 4	Stage 5	Stage 6
33130 <u>Mathematics 1</u> 6 CORE	33230 <u>Mathematics 2</u> 6 33130 M1 CORE	68037 <u>Phys Mod</u> 6 CORE	41200 <u>Eng. Project Appraisal</u> 6 48230 <u>Int Eng Proj</u> CORE 42 CP	41201 <u>Design Sust Eng Proj</u> 6 41200 <u>Eng Proj App</u> OR 48230 <u>Int Eng Proj</u> 21214 <u>BSI</u> OR 22208 <u>ABS</u> 60 CP CORE	48001 <u>Proj BEngSci</u> 6 48260 <u>EPM</u> OR 41201 <u>DSEP</u> Adm to C10066/C10408
48230 <u>Intro to Eng Proj</u> 6 CORE	31250 <u>Intro to Data Analytics</u> 6 MAJ	41091 <u>Data Systems</u> 6 48024 <u>Prog. 2</u> OR 41082 <u>IDE</u> MAJ	31005 <u>Machine Learning</u> 6 31250 <u>IDA</u> 48024 <u>Prog. 2</u> OR 41091 <u>Data Sys.</u> MAJ	41001 <u>Cloud Comp & Soft as a Serv</u> 6 31061 <u>Data. Prin.</u> OR 48024 <u>Prog. 2</u> OR 31271 <u>Data. Fund.</u> OR MAJ	48730 <u>Cybersecurity</u> 6 31268 <u>Web Sys.</u> OR 41082 <u>IDE</u> OR 65325 <u>DTI</u> 41092 <u>Net. Fund.</u> MAJ
41082 <u>Intro to Data Engineering</u> 6 MAJ	41092 <u>Network Fund</u> 6 MAJ	31271 <u>Database Fundamentals</u> 6 48023 <u>Prog. Fund.</u> OR 48430 <u>FCP</u> OR 41039 <u>Prog 1</u> MAJ	41086 <u>Appl Studio A</u> 6 41085 <u>FSB</u> OR 48520 <u>E&C</u> OR 48441 <u>IDS</u> OR 48434 <u>IES</u> 48 CP MAJ	41087 <u>Appl Studio B</u> 6 41086 <u>ASA</u> MAJ	<u>Elective</u> 6
41039 <u>Programming 1</u> 6 MAJ	41084 <u>Fund Studio A</u> 6 41082 <u>IDE</u> OR 48510 <u>IEEE</u> MAJ	41085 <u>Fund Studio B</u> 6 41084 <u>FSA</u> MAJ	41039 <u>CBK92153 Data Science Choice</u> 6 MAJ	<u>Elective</u> 6	<u>Elective</u> 6



UTS: Engineering

Course Template

Course: C10066v11 BEngSci
Major: Data Science Engineering

CBK92153 Data Science Engineering choice - 6CP

Select 6 CP from the following

<p>41891 <u>Cloud Comp. & Infrastructure</u> 6</p> <p>31270 <i>Netw. Essen.</i></p> <p>41092 <i>Net. Fund.</i></p>	<p>42028 <u>Deep Learn. & Conv. Neu. Net.</u> 6</p> <p>31250 <i>IDA</i> OR</p> <p>32130 <i>FDA</i></p>	<p>48024 <u>Programming 2</u> 6</p> <p>48023 <i>Prog. Fund.</i> OR</p> <p>48430 <i>FCP</i> OR</p> <p>41039 <i>Prog 1</i></p>
<p>41180 <u>Data Anal. in Cybersecurity</u> 6</p> <p>48730 <i>Cybersec.</i> OR</p> <p>41181 <i>ISM</i> OR</p> <p>41182 <i>SS</i> OR</p> <p>41084 <i>FSA</i></p>	<p>41256 <u>Image Proc. & Patt. Recog.</u> 6</p> <p>48024 <i>Prog. 2</i></p> <p>41039 <i>Prog 1</i> OR</p> <p>48023 <i>Prog. Fund.</i></p> <p>41085 <i>FSB</i></p>	<p>42050 <u>SAS Predictive Bus Analytics</u> 6</p> <p>31250 <i>IDA</i> OR</p> <p>32130 <i>FDA</i></p>
<p>32146 <u>Data Visual. & Vis. Analytics</u> 6</p> <p>31250 <i>IDA</i></p> <p>48024 <i>Prog. 2</i> OR</p> <p>32130 <i>FDA</i></p>	<p>41043 <u>Natural Lan. Processing</u> 6</p> <p>41040 <i>Int. AI</i> OR</p> <p>31250 <i>IDA</i></p>	<p>42913 <u>Social & Info. Net. Analysis</u> 6</p> <p>120 CP</p>
<p>31253 <u>Database Programming</u> 6</p> <p>31271 <i>Data. Fund.</i> OR</p> <p>31061 <i>Data. Prin.</i></p>	<p>41183 <u>Privacy Preserving</u> 6</p> <p>48730 <i>Cybersec.</i> OR</p> <p>41181 <i>ISM</i> OR</p> <p>41182 <i>SS</i> OR</p> <p>41184 <i>SPPT</i></p>	