



BSc in Computer Science Honours with Software Systems option

Students who wish to be admitted to the Honours program should apply upon completion of Year 2. Entry requires a GPA of at least 6.0.

Year 1		
Course Requirements	Units	Taken
CSC 110	1.5	
CSC 115	1.5	
MATH 100 or 109	1.5	
MATH 111	1.5	
MATH 112 (T)	1.5	
MATH 112 (H)	1.5	
MATH 113	1.5	
MATH 114	1.5	
MATH 115	1.5	
MATH 116	1.5	
MATH 117	1.5	
MATH 118	1.5	
MATH 119	1.5	
MATH 120	1.5	
MATH 121	1.5	
MATH 122	1.5	
MATH 123	1.5	
MATH 124	1.5	
MATH 125	1.5	
MATH 126	1.5	
MATH 127	1.5	
MATH 128	1.5	
MATH 129	1.5	
MATH 130	1.5	
MATH 131	1.5	
MATH 132	1.5	
MATH 133	1.5	
MATH 134	1.5	
MATH 135	1.5	
MATH 136	1.5	
MATH 137	1.5	
MATH 138	1.5	
MATH 139	1.5	
MATH 140	1.5	
MATH 141	1.5	
MATH 142	1.5	
MATH 143	1.5	
MATH 144	1.5	
MATH 145	1.5	
MATH 146	1.5	
MATH 147	1.5	
MATH 148	1.5	
MATH 149	1.5	
MATH 150	1.5	
MATH 151	1.5	
MATH 152	1.5	
MATH 153	1.5	
MATH 154	1.5	
MATH 155	1.5	
MATH 156	1.5	
MATH 157	1.5	
MATH 158	1.5	
MATH 159	1.5	
MATH 160	1.5	
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MATH 162	1.5	
MATH 163	1.5	
MATH 164	1.5	
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MATH 166	1.5	
MATH 167	1.5	
MATH 168	1.5	
MATH 169	1.5	
MATH 170	1.5	
MATH 171	1.5	
MATH 172	1.5	
MATH 173	1.5	
MATH 174	1.5	
MATH 175	1.5	
MATH 176	1.5	
MATH 177	1.5	
MATH 178	1.5	
MATH 179	1.5	
MATH 180	1.5	
MATH 181	1.5	
MATH 182	1.5	
MATH 183	1.5	
MATH 184	1.5	
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MATH 255	1.5	
MATH 256	1.5	
MATH 257	1.5	
MATH 258	1.5	
MATH 259	1.5	
MATH 260	1.5	
MATH 261	1.5	
MATH 262	1.5	
MATH 263	1.5	
MATH 264	1.5	
MATH 265	1.5	
MATH 266	1.5	
MATH 267	1.5	
MATH 268	1.5	
MATH 269	1.5	
MATH 270	1.5	
MATH 271	1.5	
MATH 272	1.5	
MATH 273	1.5	
MATH 274	1.5	
MATH 275	1.5	
MATH 276	1.5	
MATH 277	1.5	
MATH 278	1.5	
MATH 279	1.5	
MATH 280	1.5	
MATH 281	1.5	
MATH 282	1.5	
MATH 283	1.5	
MATH 284	1.5	
MATH 285	1.5	
MATH 286	1.5	
MATH 287	1.5	
MATH 288	1.5	
MATH 289	1.5	
MATH 290	1.5	
MATH 291	1.5	
MATH 292	1.5	
MATH 293	1.5	
MATH 294	1.5	
MATH 295	1.5	
MATH 296	1.5	
MATH 297	1.5	
MATH 298	1.5	
MATH 299	1.5	
MATH 300	1.5	

Year 3		
Course Requirements	Units	Taken
CSC 220	1.5	
CSC 330	1.5	
CSC 349A	1.5	
CSC 370	1.5	
SENG 310	1.5	
SENG 321	1.5	
SENG 300 level	1.5	
Electives	1.5	

Electives	6.0	
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Electives	1.5	
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Year 2		
Course Requirements	Units	Taken
CSC 225	1.5	
CSC 226	1.5	
CSC 230	1.5	
SENG 265	1.5	
ENGR 240	1.5	
MATH 202 or 204	1.5	
MATH 211	1.5	

Year 4		
Course Requirements	Units	Taken
CSC 499	1.5	
CSC 400 level	4.5	
SENG 400 level	4.5	

Minimum Grade Requirement
Students must achieve at least a C grade (60%) in all required Computer Science, Software Engineering, Math, Statistics and English courses. If a C grade is not earned, the course will not count towards degree completion and must be retaken.

Honours minimum GPA Requirement
A GPA of 6.0 calculated over all required Year 3 CSC and SENG courses is needed to progress to Year 4 in the Honours Program. Failure to meet this GPA requirement will result in the student being transferred to the Major Program.

PROGRAM NOTES

Registration

Information on how to build your timetable and register for courses can be found on the Registrar's [website](#)

MATH 100/109

The learning outcomes for both courses are the same, but we recommend that students with no prior exposure to Calculus take MATH 109.

ATWP 135/ENSH 101/ENSH 102