

<i>(no stream)</i>			Communication Networks			Intelligent Systems		Interactive Systems			
Course	Cr.	<input checked="" type="checkbox"/>	Course	Cr.	<input checked="" type="checkbox"/>	Course	Cr.	<input checked="" type="checkbox"/>	Course	Cr.	<input checked="" type="checkbox"/>
CSE/MATH1019	3	<input type="checkbox"/>	1019	3	<input type="checkbox"/>	1019	3	<input type="checkbox"/>	1019	3	<input type="checkbox"/>
CSE1020	3	<input type="checkbox"/>	1020	3	<input type="checkbox"/>	1020	3	<input type="checkbox"/>	1020	3	<input type="checkbox"/>
CSE1030	3	<input type="checkbox"/>	1030	3	<input type="checkbox"/>	1030	3	<input type="checkbox"/>	1030	3	<input type="checkbox"/>
CSE2001	3	<input type="checkbox"/>	2001	3	<input type="checkbox"/>	2001	3	<input type="checkbox"/>	2001	3	<input type="checkbox"/>
CSE2011	3	<input type="checkbox"/>	2011	3	<input type="checkbox"/>	2011	3	<input type="checkbox"/>	2011	3	<input type="checkbox"/>
CSE2021	4	<input type="checkbox"/>	2021	4	<input type="checkbox"/>	2021	4	<input type="checkbox"/>	2021	4	<input type="checkbox"/>
CSE2031	3	<input type="checkbox"/>	2031	3	<input type="checkbox"/>	2031	3	<input type="checkbox"/>	2031	3	<input type="checkbox"/>
CSE3000	3	<input type="checkbox"/>	3000	3	<input type="checkbox"/>	3000	3	<input type="checkbox"/>	3000	3	<input type="checkbox"/>
CSE3101	3	<input type="checkbox"/>	3101	3	<input type="checkbox"/>	3101	3	<input type="checkbox"/>	3101	3	<input type="checkbox"/>
CSE3221	3	<input type="checkbox"/>	3221	3	<input type="checkbox"/>	3221	3	<input type="checkbox"/>	3221	3	<input type="checkbox"/>
CSE3311	3	<input type="checkbox"/>	3311	3	<input type="checkbox"/>	3311	3	<input type="checkbox"/>	3311	3	<input type="checkbox"/>
CSE3401	3	<input type="checkbox"/>	3401	3	<input type="checkbox"/>	3401	3	<input type="checkbox"/>	3401	3	<input type="checkbox"/>
			3213 or 3214	3	<input type="checkbox"/>	3402	3	<input type="checkbox"/>	3431	3	<input type="checkbox"/>
			3451	4	<input type="checkbox"/>				3461	3	<input type="checkbox"/>
CSE4xxx	3	<input type="checkbox"/>	4084	6	<input type="checkbox"/>	4081	6	<input type="checkbox"/>	4082	6	<input type="checkbox"/>
CSE4xxx	3	<input type="checkbox"/>							any 2 of:		
CSE4xxx	3	<input type="checkbox"/>	4214	4	<input type="checkbox"/>	4401 or 4402	3	<input type="checkbox"/>	4441, 4461, or	3	<input type="checkbox"/>
CSE4xxx	3	<input type="checkbox"/>	4215	3	<input type="checkbox"/>	4421 or 4422	3	<input type="checkbox"/>	4471	3	<input type="checkbox"/>
CSE total: 49				57			52			55	
MATH1090	3	<input type="checkbox"/>	MATH1090	3	<input type="checkbox"/>	MATH1090	3	<input type="checkbox"/>	MATH1090	3	<input type="checkbox"/>
MATH1300	3	<input type="checkbox"/>	MATH1300	3	<input type="checkbox"/>	MATH1300	3	<input type="checkbox"/>	MATH1300	3	<input type="checkbox"/>
MATH1310	3	<input type="checkbox"/>	MATH1310	3	<input type="checkbox"/>	MATH1310	3	<input type="checkbox"/>	MATH1310	3	<input type="checkbox"/>
MATH2030	3	<input type="checkbox"/>	MATH2030	3	<input type="checkbox"/>	MATH2030	3	<input type="checkbox"/>	MATH2030	3	<input type="checkbox"/>

General Education courses for Faculty of Science and Engineering:

*Gen Ed 12

**Lab courses 6

Additional courses to satisfy credit sub-totals for B.Sc. Honours:

non-CS, non-MATH 30

3xxx level and 4xxx level 42

***SC credits 90

Additional courses to satisfy 120 credit total for B.Sc. Honours:

120

* Obtain a list of acceptable General Education courses from Science Academic Services, rm. 355 Lumbers.

** The Lab requirement must be fulfilled by taking 6 credits from the following: BIOL 1010 6.00; PHYS 1010 6.00; PHYS 1410 6.00; CHEM 1000 3.00 and CHEM 1001 3.00; or EATS 1010 3.00 and EATS 1011 3.00

*** A linear algebra course such as MATH1025 3.00 is highly recommended.

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CSE3101	3 <input type="checkbox"/>	3101	3 <input type="checkbox"/>	3101	3 <input type="checkbox"/>	3101	3 <input type="checkbox"/>
CSE3221	3 <input type="checkbox"/>	3221	3 <input type="checkbox"/>	3221	3 <input type="checkbox"/>	3221	3 <input type="checkbox"/>
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		3213 or 3214	3 <input type="checkbox"/>	3402	3 <input type="checkbox"/>	3431	3 <input type="checkbox"/>
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CSE4xxx	3 <input type="checkbox"/>	4214	4 <input type="checkbox"/>	4401 or 4402	3 <input type="checkbox"/>	4441, 4461, or	3 <input type="checkbox"/>
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CSE total: 49			57		52		55
MATH1090	3 <input type="checkbox"/>	MATH1090	3 <input type="checkbox"/>	MATH1090	3 <input type="checkbox"/>	MATH1090	3 <input type="checkbox"/>
MATH1300	3 <input type="checkbox"/>	MATH1300	3 <input type="checkbox"/>	MATH1300	3 <input type="checkbox"/>	MATH1300	3 <input type="checkbox"/>
MATH1310	3 <input type="checkbox"/>	MATH1310	3 <input type="checkbox"/>	MATH1310	3 <input type="checkbox"/>	MATH1310	3 <input type="checkbox"/>
MATH2030	3 <input type="checkbox"/>	MATH2030	3 <input type="checkbox"/>	MATH2030	3 <input type="checkbox"/>	MATH2030	3 <input type="checkbox"/>

General Education courses for Faculty of Arts:

SOSC 1xxx or HUMA 1xxx 9

SOSC 2xxx or HUMA 2xxx 9

Area I or Area II (if not satisfied by SOSC/HUMA above)

NATS 6

Electives: courses outside the major and other requirements 18

Additional courses to satisfy credit sub-totals for Faculty of Arts:

non-CS, non-MATH 30

4000-level 18

3000+4000 level 36

Additional courses to satisfy 120 credit total for Faculty of Arts:

* 120

* A linear algebra course such as MATH1025 3.00 is highly recommended.