

BCOMP Program Changes

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SOCS Faculty Council



IMPROVE LIFE.

Process for Changing Majors

- Current: Student fills in a form, hands it in to Greg.
- Proposed: Students would apply to change majors and undergo review by the Admissions Committee; once per year. Access would be granted based on space availability



Rationale – BCOMP Round 3 Grade Cutoffs - High School Entry

Major	2016	2017	2018	2019 (round 2)
Comp General				
Comp Sci	8%	4%	8%	3%
Comp Sci, Co-op	differenti al	different tial	different tial	different tial
Software Eng	between all	between n all	between n all	between n all
Software Eng, Co-op	majors	majors	majors	majors

Rationale: Software Engineering Curriculum

- SE courses are applied, involve teamwork and introduce design thinking. The maximum class size for this type of course is 60-70 students (current first year intake).
- Lack of resources in SOCS to offer multiple sessions
- Need a mechanism to monitor student transfer into this major

Current Student Transfer Rates

Destination Program	Year					
	2012/13	2013/14	2014/15	2015 /16	2016/17	2017/18
BCG	3	2	1	6	10	18
BCH.CS	6	22	18	24	30	23
BCH.CS:C	8	10	1	10	11	9
BCH.SENG	14	9	12	17	17	15
BCH.SENG:C	2	4	9	18	4	10
Total	36	47	41	75	73	75

Motion

SOCS faculty council approves proposed changes to undergraduate student transfer process within the majors of the BCOMP program.