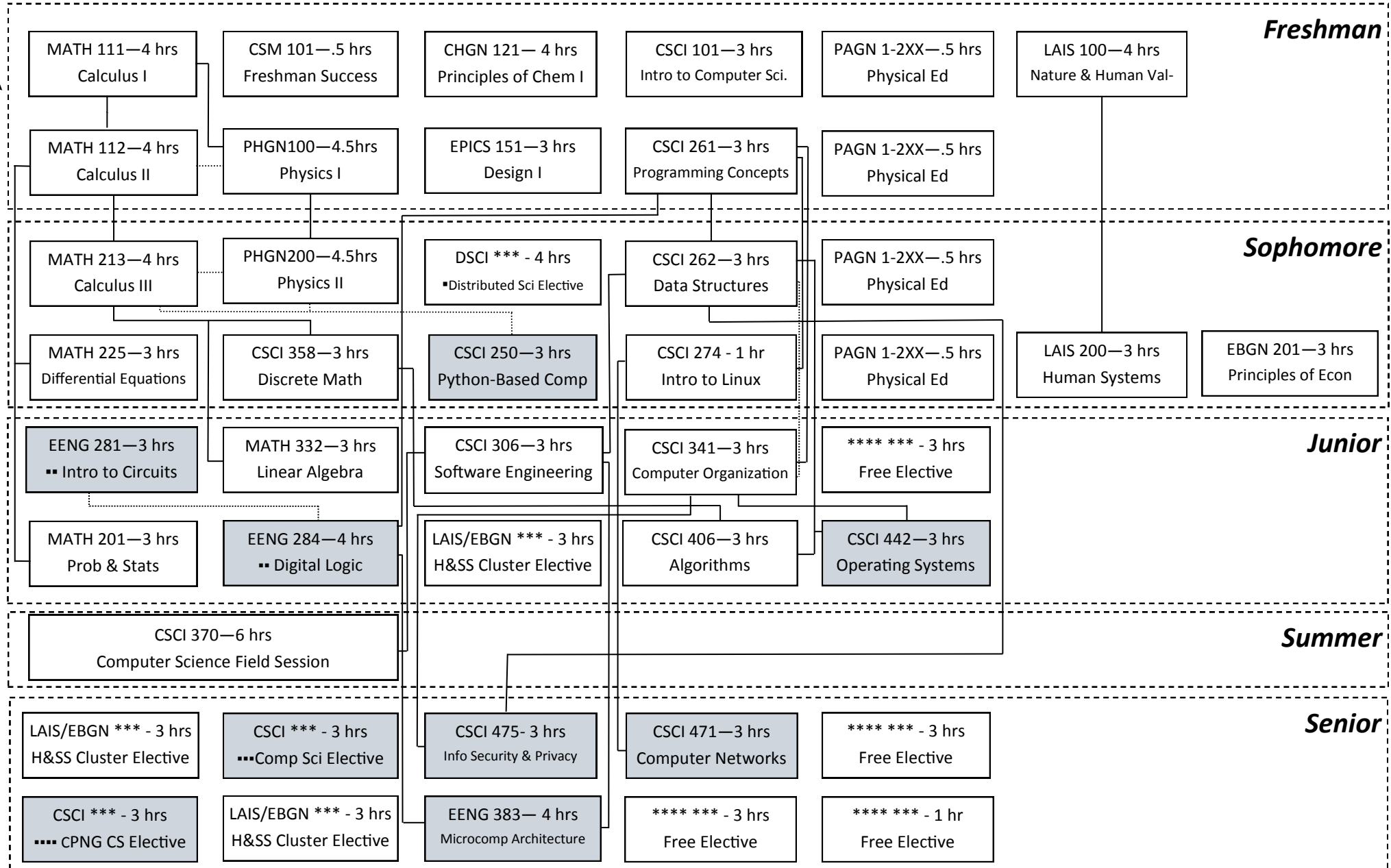


CS@Mines

2017-2018 Computer Science + Computer Engineering



- Choose from the remainder of the Distributed Sciences (GEGN101, CBEN110, CHGN 122, or CHGN125)
- PHGN215/PHGN317 provide similar content to EENG281/EENG284 and can be substituted with preapproval.
- Choose any CSCI 4XX or CSCI 5XX course
- Choose from CSCI403, CSCI440, CSCI474

————— Indicates Pre-requisites
 Indicates Co-requisites

B.S. Computer Science + Computer Engineering

Name: _____

Advisor: _____

Mines General Education Core			
Course	Sem.	Grade	Hours
MATH 111	1		4
MATH 112	2		4
MATH 213	3		4
MATH 225	4		3
CHGN 121	1		4
DSCI ____	3		4
PHGN 100	2		4.5
PHGN 200	3		4.5
LAIS 100	1		4
EBGN 201	4		3
EPIC 151	2		3
LAIS 200	4		3
CSM 101	1		0.5
PAGN 1-2XX	1		0.5
PAGN 1-2XX	2		0.5
PAGN 1-2XX	3		0.5
PAGN 1-2XX	4		0.5

Mines General Education Core (cont.)			
Course	Sem.	Grade	Hours
Free Elective	5		3
Free Elective	7		3
Free Elective	8		3
LAIS/EBGN	6		3
LAIS/EBGN	7		3
LAIS/EBGN	8		3
			65.5

CS Core			
Course	Sem.	Grade	Hours
CSCI 101	1		3
CSCI 261	2		3
CSCI 262	3		3
CSCI 274	4		1
CSCI 306	5		3
CSCI 341	5		3
CSCI 358	4		3
CSCI 370	Field		6
CSCI 406	6		3
MATH 201	6		3
MATH 332	5		3
			34

Computer Engineering Emphasis			
Course	Sem.	Grade	Hours
CSCI 250	4		3
CSCI 442	6		3
CSCI 471	7		3
CSCI 475	7		3
EENG 281	5		3
EENG 284	6		4
EENG 383	8		4
CSCI Elec	7		3
CPNG Elec	8		3
Free Elective	8		1
			30

Total Credit Hours = 129.5