Name: Survey Course - 1 unit Units Sem ASC 1100.11 1 Au **General Education Courses: 57 Units** Writing: 6 units English 1110 Second Level Writing Course 3 Literature: 3 units Literature 3 Visual and Performing Arts: 3 units Visual and Performing Arts 3 Math and Data Analysis: 5 units Math 1151 or equivalent (1151 recommended for CS Track) Natural Sciences: 10 units Typically 3 courses with at least one course in the Biological Sciences with a lab and at least one course in the Physical Sciences with a lab. Biological science Physical science Biological or Physical Science Culture & Ideas/Historical Study: 6 units Historical Study 3 Cultures & Ideas OR Historical Study Social Sciences: 6 units At least three hours from two of the three sections Social Science 3

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	Social Science	3	
C	pen Options: 6 units <sup>2</sup>		

## Open Option Open Option 3 Foreign Languages: 12 units Foreign Language, levels 1 – 3

5 5 7		
Social Diversity in U.S. <sup>1</sup>	0 - 3	
Global Studies <sup>1</sup>	0 - 6	

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<sup>&</sup>lt;sup>2</sup> Engineering Calculus II and III recommended for CS Track.

Reg'd Overall GPA	3.0
Reg'd CPHR Required	
GPA in Major	3.0
Major course work must be C- or bette	r on the BS

\*Open option courses can be selected from any of the following:

- Another GE approved course (except Mathematics 1151 or below)
  - GE Cross Disciplinary Seminar
  - Course approved for GE service-learning
  - · Course approved for GE education abroad

NASM Guidelines	minimum	target
Musicianship	19%	(20% - 25%)
Performance and music electives	7%	(10% – 20%)
General studies and general electives	47%	(55% – 70%)
Musicianship, performance, and music electives	25%	(30% - 45%)

## **Bachelor of Science in Music School of Music**

Music Major: 37 - 38 units

Music Theory: 6 units	Units	Sem
Mus 2221 – Music Theory 1*	2	Au
Mus 2222 – Music Theory 2	2	Sp
Mus 3421 – Music Theory 3	2	Au

Aural Training: 6 units		
Mus 2224 – Aural Training 1	2	Au
Mus 2225 – Aural Training 2	2	Sp
Mus 3424 – Aural Training 3	2	Au

Musicology: 9 units		
Mus 2251 – World of Classical Music	3	Sp
Mus 3351 – The World of Music	3	Au
Elective: Music 2240 or 2241 or 2242	3	Au/Sp

## Keyboard Skills: 2 units

PIA Principals: 2 units		
2264.01 – Keyboard Skills IV	1	Sp
2208.01 – Small Ensemble: Piano	1	Au/Sp
Other principals: 2 hrs		
2261.01 – Keyboard Skills I	1	Au
2262.01 – Keyboard Skills II	1	Sp

Ensemble of Applied Study: 4 units		
Music 2208, 2215, 2203, 2204, 2208.80, 2206, 3312, 2201.xx	4	Au/Sp

Acoustics: 3 units		
SHS 3340 – Intro to the Art and Science of Sound	3	

Music Electives: 4 units		
Music Electives (2000-level and above)	4	All

Data Analysis: 3 - 4 units		
CS Track: Statistics 2450 or higher.	3-4	All
SA Track (Choose one): Statistics 1350, 1430, 1450, 2450		
ME Track (Choose one): Statistics 1430, Econ 3400		

## Tracks in CS, or ME or SA (Choose one):

Computer Sciences: 31-32 units		
CSE 2221 – Software I*	4	Au
CSE 2231 – Software II	4	Sp
CSE 2321 – Foundations I	3	
CSE 2421 – Systems I	4	
CSE 3902 – Project: Interactive Systems	4	
CSE 3541 – Computer Game and Animation Tech.  OR	2-3	
CSE 5236 – Mobile Application Development OR		
CSE 5539 – Intermediate Studies in Artificial Intelligence*		
Music 5636.01 – Introduction to Electronic Music Synthesis	3	
Music 5636.02 – Electronic Music Synthesis	3	
Music 4679.06 - Senior Project	4	

<sup>\*</sup>Students will need to take the section of CSE 5539 entitled "Computational Audition". Prereq: Permission of instructor.

Media and Enterprise: 27 - 29 units	Units	Sem
Music 2271 – Intro to Music Enterprise	3	
Music 3330 – Music Production and Reception	3	
Bus Mhr 2500 – Innovation and Entrepreneurship in Modern Business	3	
Com 3440 – Mass Communication and Society	3	
Music, Communication, and Culture (Choose 1)		
Mus 3431 – Protest in American Music	3	
Mus 3432 – Spectacle: Music and Public Amusements in America	3	
Music 3348 – Music on the Move in a Globalized World	3	
COM 3413 – Media Entertainment	3	
COM 3466 – Communication and Popular Culture	3	
COM 3554 – Social Implications of Communications Technology	3	
Business and Entrepreneurship (Choose 1)	3	
Bus Mhr 3510.01 – New Venture Creation	3	
Bus Mhr 3665 – Personal Creativity and Innovation	3	
ArtEduc 3680 – Exploring the Creative Sector: Art Issues in the 21 <sup>st</sup> Century	3	
Media Production and Analysis (Choose 1)		
COM 2540 – Introduction to Communication Technology	3	
Theatre 5321 – Video Production I	3	
Mus 5638 – Audio Recording	3	
Interdisciplinary Elective (Choose one (1) course from either CSMT or MT tracks)	2-4	
Music 4679.06 - Senior Project	4	

Sonic Arts: 33-35 units		
Music 3422 – Music Theory 4	2	Sp
Music 3425 – Aural Training 4	2	Sp
Music 2271 – Intro to Music Enterprise	3	
Music 5636.01 – Introduction to Electronic Music Synthesis	3	
Music 5636.02 – Electronic Music Synthesis	3	
Music 5638 – Audio Recording	3	
Music 5677.01 – Multimedia for Musicians I	2	
Music 5677.02 – Multimedia for Musicians II	2	
ACCAD 4101: Performance and Installation Technologies	3	
Music 4679.06 - Senior Project	4	
Choose 2 courses (6 credits minimum) from the following:	6-8	
Music 5639 – Audio Recording Laboratory	3	
Theatre 5321 – Video Production 1	3	
CSE 2221 – Software I*	4	

Major	37-38 units
GE	57 units
Survey	1 unit
Minimum Total Units to Graduate CS Track	126 units
Minimum Total Units to Graduate ME Track	122 units
Minimum Total Units to Graduate SA Track	128 units

<sup>\*</sup> Requires placement exam by department

CSE 2231 - Software II

Typically embedded in other requirements. If no overlap with another GE category, then Social Diversity in U.S. will correspond to one course and Global Studies will correspond to two courses.