	Degree: Con	struction Management, B.S. 22-23		
Requirement Area	Course	Course Title First Semester (FALL)	Prerequisites	Units
E	GS 101A	Foundations of Success I	T	1
A1	05 10171	Touridations of Success 1		3
B4	MATH 130	Calculus I		4
LD Major	CMGT 101	Introduction to Construction Management		3
LD Major	CMGT 142	Construction Graphics and Plans Reading		2
LD Major	PHYS 125	Principles of Physics I		4
			Total:	17
	Sa	cond Semester (SPRING)		
E	GS 101B	Foundations of Success II		1
A2	ENGL 102			3
B1/B3 LD Major	CHEM 110	General Chemistry for Engineering		3
,		, , , , , , , , , , , , , , , , , , , ,		
D1/LD Major	ECON 200	Principles of Microeconomics		3
F		Ethnic Studies		3
LD Major	PHYS 126	Principles of Physics II	PHYS 125	4
			Total:	17
-		Third Semester (FALL)		
E	DUIL 100	Western as in Cristian Third in	+	1
A3	PHIL 100	Workshop in Critical Thinking	+	3
C1			1	3
D2/LD Major	PSYC 100	General Psychology	1	3
DE/ED Major	1 510 100	deneral i sychology	All of: CHEM 110,	Ť
			CMGT 101, PHYS	
LD Major	CMGT 206	Construction Materials	125	3
Second Comp/Code	LUCTOO			,
1	HIST 200		Takal.	3 16
			Total:	16
	Fo	ourth Semester (SPRING)		
Code 2				3
C2				3
LD Major	CMGT 207	Construction Methods	CMGT 206	3
	C1 4 CT 204	6		
LD Major	CMGT 201	Surveying	MATH 130	2
LD Major	CMGT 310	Statics and Strength of Materials	PHYS 125	3
			Total:	14
		Fifth Semester (FALL)	101011	
Add'l C1 or C2*		,		3
UD Major	CMGT 360	Soil Mechanics and Building Foundations	CMGT 310	3
LD Major	ACCT 210	Introduction to Financial Accounting		3
UD Major	CMGT 345	Building Codes and Commissioning	CMGT 207	3
		Construction Project Planning, Scheduling		
UD Major	CMGT 350	and Control	CMGT 207	4
		inth Competer (CDRING)	Total:	16
		Electrical and Mechanical Systems in		Т
UD Major	CMGT 325	Construction	PHYS 126	3
UD Major	MGMT 312	Human Resource Management		3
			Department	
UD Major	CMGT 340	Construction Cost Estimation	Consent	3
B2/Sustainability	ENSC 240 (Recommended			١.
Overlay	by Department)	Environmental Biology		3
			Total:	12
		eventh Semester (FALL)	Total:	12
UD-D/Overlay		CVCIIII JEIIIESIEI (FALL)	T	3
UD-C/Overlay			+	3
UD Major	CMGT 320	Construction Law	1	3
.,-			Department	T
UD Major	CMGT 440	Construction Project Management	Consent	3
UD Major	CMGT 430	Environmental Issues and Green Building	CMGT 207	3
			Total:	15
		ghth Semester (SPRING)	_	
UD Major	CMGT 410	Building Information Modelling	CMGT 142	3
UD Major	CMGT 480	Construction Safety		3
UD Major	CMGT 493	Senior Project		4
Major elective/UD-B	*MGMT 350	Decision Science	-	3
	*MGMT 350	Decision Science	Total:	13 120

Note: No changes to, or from, the credit/no credit pattern are permitted after the Grade Type Change period. There are no exceptions to this rule. Courses in a student's major department, regardless of course prefix, may not be taken "CR/NC," unless that is the only grading pattern in the course.

CSUE	B General Breadth and Graduation Requirement Checklist
Area A (9 units	<ul> <li>Communication in the English Language &amp; Critical Thinking (Must earl passing grade of C-/CR or better)</li> </ul>
☐ A1. COMM	100 or 104, MLL 111
☐ A2. ENGL 10	01, 102, or 104
☐ A3. PHIL 100	)
А	rea B (9 units) : Scientific Inquiry & Quantitative Reasoning
☐ B1. Physical	Science
☐ B2. Life Scie	nce
☐ B3. Laborate	ory Activity
☐ B4. Quantita	ative Reasoning (Must earn passing grade of C-/CR or better.)
Area C (9	units): Arts & Humanities - Minimum of two different disciplines as designated by course prefix (e.g., ART, THEA, MUS)
☐ C1. Arts	
C2. Humani	ties
☐ *Additional	Lower-division Area C Course in Arts (C1) or Humanities (C2)
Area D (6 unit	<ul> <li>s): Social Sciences - Minimum of two different disciplines as designated by course prefix (e.g., ANTH, ECON, POSC)</li> </ul>
□ D1.	
□ D2.	
	Area E (3 units): Lifelong Learning and Self-Development
□ E.	
	Area F (3 units): Ethnic Studies
□ F.	· · ·
Second Com	osition : Requires completion of GE A2 with a C-/CR or better. Must be
Jecona comp	
	completed before attaining junior standing.
☐ Second Com	completed before attaining junior standing.  position
Second Com	completed before attaining junior standing.  Inposition Inerican Institutions Requirement) - Two courses (6 units) covering three equirements of US-1 (U.S. History), US-2 (U.S. Constitution), and US-3
Second Com	completed before attaining junior standing.  Aposition  Aposition  Aposition Two courses (6 units) covering three
U.S. Code (An	completed before attaining junior standing.  Inposition Inerican Institutions Requirement) - Two courses (6 units) covering three equirements of US-1 (U.S. History), US-2 (U.S. Constitution), and US-3
☐ Second Com U.S. Code (An U.S. Code R	completed before attaining junior standing.  Inposition Inerican Institutions Requirement) - Two courses (6 units) covering three equirements of US-1 (U.S. History), US-2 (U.S. Constitution), and US-3
Second Com U.S. Code (An U.S. Code R  Code 1.	completed before attaining junior standing.  apposition  nerican Institutions Requirement) - Two courses (6 units) covering three equirements of US-1 (U.S. History), US-2 (U.S. Constitution), and US-3  (California State & Local Government).
Second Com U.S. Code (An U.S. Code R  Code 1. Code 2. Upper Division	completed before attaining junior standing.  Apposition  Apposition  Apposition (Burican Institutions Requirement) - Two courses (6 units) covering three equirements of US-1 (U.S. History), US-2 (U.S. Constitution), and US-3 (California State & Local Government).  AGE Requirements (9 units): Should be taken after completion of A1, A2 A3, and B4 with a C- (CR)
□ Second Com U.S. Code (An U.S. Code R □ Code 1. □ Code 2. Upper Division □ UD-B. Uppe	completed before attaining junior standing.  Inposition Inerican Institutions Requirement) - Two courses (6 units) covering three equirements of US-1 (U.S. History), US-2 (U.S. Constitution), and US-3 (California State & Local Government).  GE Requirements (9 units): Should be taken after completion of A1, A2 A3, and B4 with a C- (CR)  r-division Science Inquiry and Quantitative Reasoning
□ Second Com U.S. Code (An U.S. Code R □ Code 1. □ Code 2. Upper Division □ UD-B. Uppe	completed before attaining junior standing.  Apposition  Apposition  Apposition (Burican Institutions Requirement) - Two courses (6 units) covering three equirements of US-1 (U.S. History), US-2 (U.S. Constitution), and US-3 (California State & Local Government).  AGE Requirements (9 units): Should be taken after completion of A1, A2 A3, and B4 with a C- (CR)
Second Com U.S. Code (An U.S. Code R  Code 1. Code 2. Upper Division UD-B. Uppe UD-C.Upper UD Upper	completed before attaining junior standing.  Apposition  Appositio
Second Com U.S. Code (An U.S. Code R  Code 1. Code 2. Upper Division UD-B. Uppe UD-C.Upper UD Upper	completed before attaining junior standing.  aposition  retrican Institutions Requirement) - Two courses (6 units) covering three equirements of US-1 (U.S. History), US-2 (U.S. Constitution), and US-3  (California State & Local Government).  GE Requirements (9 units): Should be taken after completion of A1, A2  A3, and B4 with a C- (CR)  r-division Science Inquiry and Quantitative Reasoning  -division Arts OR Humanities
Second Com U.S. Code (An U.S. Code R  Code 1. Code 2. Upper Division UD-B. Uppe UD-C.Upper UD Upper	completed before attaining junior standing.  Apposition  Appositio
Second Con U.S. Code (Am U.S. Code R  Code 1. Code 2. Upper Division UD-B. Upper UD-C. Upper UD Upper-Overlay Requirements	completed before attaining junior standing.  position  necircian Institutions Requirement) - Two courses (6 units) covering three equirements of US-1 (U.S. History), US-2 (U.S. Constitution), and US-3  (California State & Local Government).  I GE Requirements (9 units): Should be taken after completion of A1, A2  A3, and B4 with a C- (CR)  r-division Science Inquiry and Quantitative Reasoning -division Arts OR Humanities division Social Sciences  uirements (9 units): Courses may be upper or lower division, and GE or  major  v)
Second Com U.S. Code (Am U.S. Code R  Code 1. Code 2. Upper Division UD-B. Upper UD-C. Upper UD Upper Overlay Requ Diversity (Di	completed before attaining junior standing.  aposition  ferican Institutions Requirement) - Two courses (6 units) covering three equirements of US-1 (U.S. History), US-2 (U.S. Constitution), and US-3  (California State & Local Government).  GE Requirements (9 units): Should be taken after completion of A1, A2  A3, and B4 with a C- (CR)  r-division Science Inquiry and Quantitative Reasoning  -division Arts OR Humanities division Social Sciences  uirements (9 units): Courses may be upper or lower division, and GE or  major  v)  e (SJ)
Second Com U.S. Code (Am U.S. Code R  Code 1. Code 2. Upper Division UD-B. Upper UD-C. Upper UD-C. Upper Overlay Requ Diversity (Di Social Justice	completed before attaining junior standing.  aposition  ferican Institutions Requirement) - Two courses (6 units) covering three equirements of US-1 (U.S. History), US-2 (U.S. Constitution), and US-3  (California State & Local Government).  GE Requirements (9 units): Should be taken after completion of A1, A2  A3, and B4 with a C- (CR)  r-division Science Inquiry and Quantitative Reasoning  -division Arts OR Humanities division Social Sciences  uirements (9 units): Courses may be upper or lower division, and GE or  major  v)  e (SJ)
Second Con U.S. Code (Am U.S. Code R  Code 1. Code 2. Upper Division UD-B. Upper UD-C. Upper Overlay Requ Division Social Justic Sustainabiliti	completed before attaining junior standing.  Inposition Inerican Institutions Requirement) - Two courses (6 units) covering three equirements of US-1 (U.S. History), US-2 (U.S. Constitution), and US-3 (California State & Local Government).  If GE Requirements (9 units): Should be taken after completion of A1, A2 A3, and B4 with a C- (CR)  In-division Science Inquiry and Quantitative Reasoning Indivision Social Sciences Interior (9 units): Courses may be upper or lower division, and GE or major  Individual Courses (9 units): Courses may be upper or lower division, and GE or major  Individual Courses (9 units): Courses may be upper or lower division, and GE or Major  Individual Courses (9 units): Courses may be upper or lower division, and GE or Major  Individual Courses (9 units): Courses may be upper or lower division, and GE or Major  Individual Course (1 units): Courses (1
Second Com U.S. Code (Am U.S. Code R  Code 1. Code 2. Upper Division UD-B. Upper UD-C. Upper UD Upper- Overlay Requ Diversity (Di Social Justic Sustainabiliti ACCT 215 - Intra	completed before attaining junior standing.  Apposition  Appositio
Second Com U.S. Code (An U.S. Code R  Code 1. Code 2. Upper Division UD-8. Upper UD-C.Upper UD-C.Upper Overlay Requ Diversity (Di Social Justic Sustainabilii  ACCT 215 - Intr	completed before attaining junior standing.  Apposition  Appositio
Second Com U.S. Code (An U.S. Code R  Code 1. Code 2. Upper Division UD-8. Upper UD-C.Upper UDUpper- Overlay Requ Diversity (Di Social Justic Sustainabilif  ACCT 215 - Intr ACCT 302 - Cos ACCT 220 - Leg	completed before attaining junior standing.  Apposition  Appositio
Second Con U.S. Code (Am U.S. Code R  Code 1. Code 2. Upper Division UD-B. Upper UD-C. Upper UD-L. Upper Overlay Requ  Diversity (Di Social Justic Sustainabiliti ACCT 215 - Intra ACCT 302 - Cos ACCT 220 - Leg FIN 300 - Finan	completed before attaining junior standing.  Inposition  recrican Institutions Requirement) - Two courses (6 units) covering three equirements of US-1 (U.S. History), US-2 (U.S. Constitution), and US-3 (California State & Local Government).  If GE Requirements (9 units): Should be taken after completion of A1, A2 A3, and B4 with a C- (CR)  In division Science Inquiry and Quantitative Reasoning edivision Arts OR Humanities division Social Sciences uirements (9 units): Courses may be upper or lower division, and GE or major  If (S)  If (S)  Elective Courses eduction to Managerial Accounting Units: 3  It Accounting Units: 3  al Environment of Business Units: 3 ; G.E./G.R. Area: D1-2; Social Justice cial Management Units: 3
Second Com U.S. Code (An U.S. Code R  Code 1. Code 2. Upper Division  UD-8. Upper UD-C.Upper UD-C.Upper UD-Social Justic Sustainabilii  ACCT 215 - Intr ACCT 302 - Cos ACCT 220 - Leg FIN 300 - Finan FIN 480 - Real	completed before attaining junior standing. Inposition Inerican Institutions Requirement) - Two courses (6 units) covering three lequirements of US-1 (U.S. History), US-2 (U.S. Constitution), and US-3 (California State & Local Government).  If GE Requirements (9 units): Should be taken after completion of A1, A2 A3, and B4 with a C- (CR) In-division Science Inquiry and Quantitative Reasoning Indivision Social Sciences Informatics Info
Second Con U.S. Code (An U.S. Code R  Code 1. Code 2. Upper Division UD-B. Upper UD-C. Upper UD-C. Upper Overlay Requ Diversity (D) Social Justic Sustainabilit ACCT 215 - Intr ACCT 302 - Cos ACCT 220 - Leg FIN 300 - Finan FIN 480 - Real I FIN 480 - Real I FIN 480 - Real I FIN 482 - Real	completed before attaining junior standing. Imposition Inerican Institutions Requirement) - Two courses (6 units) covering three equirements of US-1 (U.S. History), US-2 (U.S. Constitution), and US-3 (California State & Local Government).  If GE Requirements (9 units): Should be taken after completion of A1, A2 A3, and B4 with a C- (CR) In-division Science Inquiry and Quantitative Reasoning Indivision Sciences Interior Indivision Arts OR Humanities Indivision Science Inquiry and Quantitative Reasoning Indivision Arts OR Humanities Indivision Arts OR Humaniti
Second Con U.S. Code (Am U.S. Code (Am U.S. Code 1.  Code 1.  Code 2.  Upper Division  UD-B. Upper Overlay Requi  Social Justic  Social Justic  Social Justic  Code 2.  Social Justic  ACCT 215 - Intra ACCT 302 - Cos FIN 300 - Finan  FIN 480 - Real I  FIN 482 - Real I  MGMT 314 - Le  MGMT 314 - Le	completed before attaining junior standing.  Inposition  Inpositio
Second Con U.S. Code (Am U.S. Code (Am U.S. Code 1.  Code 1.  Code 2.  Upper Division  UD-B. Upper Overlay Requi  Social Justic  Social Justic  Social Justic  Code 2.  Social Justic  ACCT 215 - Intra ACCT 302 - Cos FIN 300 - Finan  FIN 480 - Real I  FIN 482 - Real I  MGMT 314 - Le  MGMT 314 - Le	completed before attaining junior standing. Imposition Inerican Institutions Requirement) - Two courses (6 units) covering three leguirements of US-1 (U.S. History), US-2 (U.S. Constitution), and US-3 (California State & Local Government).  If GE Requirements (9 units): Should be taken after completion of A1, A2 A3, and B4 with a C- (CR) In-division Science Inquiry and Quantitative Reasoning Indivision Arts OR Humanities Idivision Scial Sciences Interior Indivision Arts OR Humanities Interior Interior Indivision Arts OR Humanities Interior Int
Second Com U.S. Code (An U.S. Code (An U.S. Code R  Code 1. □ Code 2. Upper Division □ UD-B. Upper □ UD-C.Upper □ UD-C.Upper Overlay Req □ Diversity (Di □ Social Justic □ Sustainabilif  ACCT 215 - Intr ACCT 302 - Cos ACCT 220 - Leg FIN 300 - Finan FIN 480 - Real I FIN 481 - Le MGMT 314 - Le MGMT 350 - D	completed before attaining junior standing.  Inposition  Inpositio

\*or other recommended Elective course and a course in Area UD-B

Students are required to take a minimum of 40 semester units as upper division (includes 9 units upper division GE)