T INTITY	COLLEGE OF   DEGREE WORKSHEET				Program:	Chemistry BS		
UINLV	SCIENCES (Used in conjunction w/MyUNLV degree audit)			Concentration:	N/A			
Advising Center: 702-895-	2077 • MPE-A 130 • unlv.edu/sciences/advising •	sci.adv	ising@unlv	.edu	Catalog Year:		Fall 2020 - Summer 2021	
Student Name:					Student Notes:			
NSHE #:					UNLV GPA*:			
Advisor:					Add'l. Major or Minor(s):			
General Education Requirements					2.000 or higher cumulative UNLV is requi	rod for gradu	untion	
Course Name	University Requirement Area	Credits	Semester	Grade	Consult advisor for transfer policies prior			
SCI 101 or Equivalent	First Year Seminar (FYS)	2			120 total crd. needed for graduation. 60 c			
SCI 201 or Equivalent	Second Year Seminar (SYS); ENG 231S is also recommended	3			be upper-division (300-400 lvl). Last 30 cr			
ENG 101 or Equivalent ENG 102 or Equivalent	General English; ENG 113 or ENG 101E+F are also equivalent  General English II; ENG 114 is also equivalent	3			Review catalog for course/grade prerequisites and course title/description.  Course Catalog: https://catalog.unlv.edu Catalog expiration: August 2030			
ENG 102 of Equivalent	US Constitution	3			University Credits Remain	nina	Resident:	
	NV Constitution				Total Degree:		Upper-Division:	
	Humanities (two different areas)				4-Year Institution:		Graduation Goal:	
	Humanities (two different areas) Fine Arts				Co	urse Plan	nor	
	Social Science (three different areas)				Fall 2020	0 crd.	Spring 2021	0 crd.
	Social Science (three different areas)				1 4.11 = 424	0 0.4.		0 0.4.
	Social Science (three different areas)							
	Multicultural							
International  Chemistry Core Requirements*								
Course Name	Course Pre-Requisites	Credits	Semester	Grade				
CHEM 121A	Placement or C or better in CHEM 103; Co-req. of MATH 126 or	3						
CHEM 121L	higher; Co-req. of CHEM 121L if first attempt	1	ļ		Si	ımmer 20	021	0 crd.
CHEM 122A CHEM 122L	C or better in CHEM 121A+L & MATH 126 or higher; Co-req. of CHEM 122L if first attempt	<u>3</u>	<del>                                     </del>					
CHEM 241	CHEM 122A+L	3						
CHEM 347	Co-req. of CHEM 241 if first attempt	2			Fall 2021	0 crd.	Spring 2022	0 crd.
CHEM 242	C- or better in CHEM 241	3						
CHEM 348 CHEM 355	CHEM 347; Co-req. of CHEM 242 if first attempt CHEM 220 or CHEM 241+L or CHEM 241+CHEM 347	3						
CHEM 355L	CHEM 355 pre-regs. & Co-reg. of CHEM 355	2						
CHEM 421	CHEM 122A+L; PHYS 152+MATH 182 or Co-req. of PHYS 182	3						
CHEM 422	CHEM 421	3						
CHEM 423	CHEM 421 & CHEM 422	3			0.		222	0 244
CHEM 428 CHEM 431	CHEM 422; MATH 182+PHYS 181 or PHYS 182 Co-req. of CHEM 422	3			31	ımmer 20	1	0 crd.
CHEM 447	CHEM 242	2						
CHEM 455	CHEM 355 & 355L; Co-req. of CHEM 421	3			-			
CHEM 455L	CHEM 455 pre-reqs. & Co-req. of CHEM 455	2			Fall 2022	0 crd.	Spring 2023	0 crd.
CHEM 474 CHEM 491	CHEM 242 CHEM 355 & CHEM 421	3 1						
CHEM 493	Faculty Consent; CHEM 242 + 422 + 423 + 455; Co-req. of CHEM 42	1						
CHEM 494	CHEM 493	2						
	Science Requirements	I	I					
Course Name MATH 181	Course Pre-Requisites  Placement or C or better in MATH 127 or 128	Credits 4	Semester	Grade				
MATH 182	C or better in MATH 127 of 128	4			Si	ımmer 20	023	0 crd.
MATH 283	C or better in MATH 182	4						
MATH 431	C or better in MATH 283	3						
STAT Choice** STAT Choice 2** (If needed)	Varies depending on course selected; see course catalog	3			F-II 2022	0	Continue 2024	ا مسط
PHYS 180	If needed: varies depending on course selected; see course catalog  MATH 181 or equivalent; Co-req of PHYS 180L if first attempt	0-3 3	<del> </del>		Fall 2023	0 crd.	Spring 2024	0 crd.
PHYS 180L	Co-req of PHYS 180	1						
PHYS 181	MATH 182 or equivalent; PHYS 180	3						
PHYS 181L PHYS 182	Co-req of PHYS 181	3						
PHYS 182L	MATH 182 or equivalent; PHYS 180 Co-req of PHYS 182	1						
	onal Electives (If Needed for University Requirement	ents)***						
Course Name	University Requirement Area	Credits	Semester	Grade	Si	ımmer 20	024	0 crd.
Elective	Upper-Division Chemistry Recommended							
Elective Elective	Upper-Division Chemistry Recommended  Upper-Division Chemistry Recommended							
	d to repeat a Chemistry course after the second attempt. Contact dept	t. at: 702-89	95-3510.		Fall 2024	0 crd.	Spring 2025	0 crd.
Consult with your advisor or advising website for the most updated info about your degree plan.								
Some courses within this program are only offered in a specific semester once per year. Be mindful of course sequencing.								
Minimum grades required as a prerequisite for future courses within the program supersede the minimum core course grade policy.  *C- or better is required in all Chemistry core courses; only one 'D or D+' grade is allowed in core.								
**STAT Choice options are: <u>STAT 152, or 411 &amp; 412, or 491 &amp; 492</u> . Choice II is needed depending on option selected.								
***Additional electives are only needed if a university credit requirement has not been met (e.g. 120-total, etc.).								
Red: Important   Purple: Semester-Only   #: Course Attempt   AP: AP Credit   DD: Double-dip   IB: IB Credit   IP: In-Progress   MIN: Minor   OPT: Optional   R: Retake   TR: Transfer Credit   UD: Upper-Division (300lvl+)   WL: Waitlist								0 :
Appointment Notes:					Si	ımmer 20	J25	0 crd.
- <del> </del>								