

CHEMISTRY
CHEM 1A General Chemistry I

Covers general chemical principles including structure of matter, chemical equations and bonding, gases, solutions, periodic law, acids and bases, and chemical equilibrium. Prerequisite: CHEM 2 or CHEM 3 and 3L or equivalent or high school chemistry with grade "B" or better; and MATH 152 or equivalent.

Transfer Credit: Transfers to CSU; UC CHEM 1A + CHEM 1B = C-ID CHEM 120S
 C-ID CHEM 110

Section	Days	Times	Units	Instructor	Room
97627	MTWTH	12:40PM-2:10PM	5.00	J.Blaustein	609
&	MTWTH	9:00AM-12:15PM		J.Blaustein	614

Meets 6/19-8/10. Holiday 7/4.

97628	MTWTH	12:40PM-2:10PM	5.00	J.Blaustein	609
&	MTWTH	2:30PM-5:45PM		J.Blaustein	614

Meets 6/19-8/10. Holiday 7/4.

CHEM 3 Introductory Inorganic Chemistry

Covers fundamental principles of inorganic chemistry. Prerequisite: MATH 152.

Transfer Credit: CSU; UC, WITH CONDITIONS: No credit if taken after CHEM 1A.
 CHEM 3 + CHEM 3L = C-ID CHEM 101

Section	Days	Times	Units	Instructor	Room
97630	MTWTH	10:20AM-12:30PM	3.00	Z.Levi	609

Meets 6/19-7/27. Holiday 7/4.

CHEM 3L Introductory Inorganic Chemistry Laboratory

Presents an introduction to small scale laboratory techniques and the properties of matter, chemical reactions, solubility, gas laws, and acid-base. Prerequisite: MATH 152. Hybrid Requisite: Completion of or concurrent enrollment in CHEM 3.

Transfer Credit: CSU; UC, WITH CONDITIONS: No credit if taken after CHEM 1A.
 CHEM 3 + CHEM 3L = C-ID CHEM 101

Section	Days	Times	Units	Instructor	Room
97633	MTWTH	8:00AM-10:10AM	1.00	Z.Levi	610

Meets 6/19-7/27. Holiday 7/4.

97634	MTWTH	1:00PM-3:10PM	1.00	Z.Levi	610
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Meets 6/19-7/27. Holiday 7/4.

CHEM 30A Inorganic Chemistry for Health Occupations

Covers chemical concepts such as atomic structure, acids and bases, salts, buffers, electrolyte systems and nuclear chemistry. Prerequisite: MATH 152 or MATH 152A and MATH 152B or MATH 142 or MATH 142A and MATH 142B.

Transfer Credit: Transfers to CSU

Section	Days	Times	Units	Instructor	Room
97631	MTWTH	8:00AM-10:10AM	4.00	M.McCarthy	609
&	MTWTH	10:20AM-12:30PM		M.McCarthy	607

Meets 6/19-7/27. Holiday 7/4.

97632	MTWTH	8:30AM-10:40AM	4.00	T.Ritsema	WatA320
&	MTWTH	11:00AM-1:10PM		T.Ritsema	WatA320

Meets 6/19-7/27. Holiday 7/4.