

Mesa College 2006 – 2007 Catalog Errata

The CHEM 152 lecture course description was inadvertently removed from the Mesa 2006-2007 College Catalog. It should have appeared on page 227.

152 Introduction to General Chemistry

3 hours lecture, 3 units Letter Grade or Credit/No Credit Option

Prerequisite: Mathematics 96 with a grade of "C" or better, or equivalent, or Assessment Skill Level M50. *Corequisite:* Chemistry 152L.

Advisory: English 51 and English 56, each with a grade of "C" or better, or equivalent, or Assessment Skill Levels W5 and R5.

Limitation on Enrollment: This course is not open to students with previous credit for Chemistry 151. This is a one-semester preparatory course in chemistry consisting of an intensive study of some of the principles of inorganic and physical chemistry that are needed before taking Chemistry 200. Topics include but are not limited to atomic structure, chemical nomenclature, periodicity, chemical equations, stoichiometry, solutions, intermolecular forces, and gas laws. The course emphasizes problem solving and chemical calculations. It is intended for those students majoring in one of the natural sciences, engineering, or related curricula who do not meet the entrance requirements of Chemistry 200. (FT) Associate Degree Credit & transfer to CSU and/or private colleges and universities. UC Transfer Course List: Chemistry (CHEM) 100, 100L and 152, 152L combined: maximum credit, four units. No credit will be given for Chemistry 100, 100L or 152, 152L if taken after Chemistry 200.