PRE-DENTISTRY
ASSOCIATE IN SCIENCE (AS) DEGREE

DESCRIPTION: This is a suggested program of study for students seeking a degree in one of the many fields of biology which may be altered to meet individual goals and transfer plans. Students should refer to the descriptions of Alpena Community College graduation requirements and degree distribution requirements and consult with an academic advisor concerning specific course selection. A minimum total of 60 credits is required for the Associate in Science degree.

GENERAL EDUCATION REQUIREMENTS CREDITS: 22
ENG 111 or ENGLISH COMPOSITION I (3/3) or
ENG 121 ADVANCED ENGLISH COMPOSITION I (3/3)
ENG 112 or ENGLISH COMPOSITION II (3/3) or
ENG 122 ADVANCED ENGLISH COMPOSITION II (3/3)
HUM HUMANITIES CREDIT (3/3)
HUM HUMANITIES CREDIT (3/3)
MTH 123 COLLEGE ALGEBRA & ANALYTIC TRIG (4/4)
PLS 221 or AMERICAN GOVERNMENT REQUIREMENT (3/3)
PLS 222 or
HST 221 & HST 222
SOC SOCIAL SCIENCE CREDIT (3/3)

CORE PROGRAM REQUIREMENTS CREDITS: 38
BIO 161 GENERAL & INORGANIC BIOLOGY I (4/5)
BIO 162 GENERAL COLLEGE BIOLOGY II (4/5)
CEM 121 GENERAL & INORGANIC CHEMISTRY (4/7)
CEM 122 INORGANIC CHEM & QUALITATIVE ANALYSIS (4/7)
CEM 221 ORGANIC CHEMISTRY I (5/7)
CEM 222 ORGANIC CHEMISTRY II (5/7)
MTH 223 STATISTICAL METHODS (4/4) A
PHY 121 GENERAL COLLEGE PHYSICS (4/6)
PHY 122 GENERAL COLLEGE PHYSICS (4/6)

MINIMUM 60 CREDIT HOURS/76 CONTACT HOURS

NOTES:
A OR MTH 131