



Science Education Associate in Science (AS) Degree with MnTC [Articulates to BSU's Science Education BS] 2011-2013 Graduation Worksheet

DRAFT Rev 032811

SUGGESTED COURSE SCHEDULE for the SCIENCE AS with MnTC:

YEAR ONE – Fall Semester

BIOL 1015 (4) General Biology I [MnTC 3]
ENGL 1010 (3) Composition I [MnTC 1]
NSCI 1310 (4) Physical Geology [MnTC 3]
PHIL 1050 (3) Ethics [MnTC 6B/ 9]
or ENGL ____ (3) [any literature course that meets MnTC 6B]
MATH 1140 (3) College Algebra [MnTC 4] or {MATH 2220 required for Physics
Specialty}

YEAR ONE – Spring Semester

BIOL 1025 (4) *General Biology II [MnTC 3/10]
EDUC 1100 (1) Education Seminar
ENGL 1020 (3) *Composition II [MnTC 1]
SPCH 1040 (3) Intercultural Communications [MnTC 1/7]
NSCI 1360 (3) Astronomy [MnTC 3] {for Earth/Space Science Specialty}

YEAR TWO – Fall Semester

CHEM 1090 (5) Principles of Chemistry I [MnTC 3]
ECON 1010 (3) The American Economy [MnTC 5/8]
or HIST ____ (3) [any history course that meets MnTC 5/8]
EDUC 1200 (1) Education Seminar
PHYS 1100 (4) Principles of Physics I [MnTC 3]

YEAR TWO – Spring Semester

ART ____ (3) [any art course that meets MnTC 6A]
CHEM 1100 (5) Principles of Chemistry II [MnTC 3]
EDUC 1300 (1) Education Seminar
HLTH 2010 (3) Chemical Abuse Education
PSYC 1010 (3) General Psychology [MnTC 5/9]

Optional: NSCI 1110 (4) Environmental Science {optional course for Earth/Space Science Specialty}

ELECTIVE CREDITS TO EQUAL 60 TOTAL CREDITS.

To be eligible for graduation with the Science AS Degree, you must satisfy the following requirements:

- ⇒ Must complete at least 20 credits from Rainy River Community College in courses numbered above 1000.
- ⇒ No courses numbered below 1000 may be used to complete the degree.
- ⇒ Only 6 credits taken pass/fail may be applied to the AS.
- ⇒ Must complete all BIOL, CHEM, MATH, NSCI, and PHYS courses with a "C" or better.
- ⇒ Must complete all required courses with a minimum GPA of 2.0.
- ⇒ Must complete all MnTC courses with a minimum GPA of 2.0.

NOTES:

- Students not prepared to take Calculus I their first semester {for Physics Specialty} will need additional coursework and may not be able to complete this degree within two years.
- Students not prepared to take college-level reading and/or writing their first semester will need additional coursework and may not be able to complete this degree within two years.
- Not all courses are available every year. Work with your advisor to determine course availability.
- * denotes a course with a prerequisite.
- The information in this graduation worksheet is for use as an academic planning tool and is subject to change.
- **This degree articulates to the Science Education, Bachelor of Science Degree at Bemidji State University (BSU) with *Chemistry, Earth and Space Science, Life Science, or Physics Specialties*.** Students unsure about pursuing science for secondary licensure for teaching science education are encouraged to complete RRCC's Associate in Arts Degree.
- Rainy River Community College is a member of the Minnesota State Colleges and Universities System.
- Rainy River Community College is an equal opportunity employer and educator.

BEGIN YOUR FUTURE!