

SECONDARY EDUCATION EARTH/SPACE SCIENCE Plan Requirements

Campus: UMICH

Career: UEDU

Program: 00172

Plan: 2630ABD2/2630BSD2

Subplan: EARTHSCMJ

RG = Requirement Group

RQ = Requirement

LN = Line

RG 3843(BA)/ 3932(BS) EARTH/SPACE SCIENCE TEACHING MAJOR CO-REQUISITES

Effective WN05/1520 (01/05/2005)

RQ 3828 **Co-requisite Chemistry Courses for Earth/Space Science Teaching Major (HIDDEN)**

Effective WN05/1520 (01/05/2005)

LN 0010 - CHEM 210 and 211

RQ 3829 **Co-requisite Math Courses for Earth/Space Science Teaching Major (HIDDEN)**

Effective WN05/1520 (01/05/2005)

LN 0010 - MATH 115 or equivalent

LN 0020 - MATH 116 or equivalent

RQ 3830 **Co-requisite Physics Courses for Earth/Space Science Teaching Major (HIDDEN)**

Effective WN05/1520 (01/05/2005)

LN 0010 - PHYSICS 125 and 127

RQ 3831 **Co-requisites for Earth/Space Science Teaching Major**

Effective WN05/1520 (01/05/2005)

LN 0010 - CHEM 210 and 211

LN 0020 - MATH 115 and 116

LN 0030 - PHYSICS 125 and 127

SECONDARY EDUCATION EARTH/SPACE SCIENCE Plan Requirements

RG 3844(BA)/ 3933(BS) **EARTH/SPACE SCIENCE TEACHING MAJOR CORE**
Effective [WN05/1520 \(01/05/2005\)](#)

RQ 4239 **Introductory Geology Courses for Earth/Space Science Teaching Major (HIDDEN)**

Effective [WN05/1520 \(01/05/2005\)](#)

LN 0010 - GEOSCI 116
LN 0020 - GEOSCI 117 and 118
LN 0030 - GEOSCI 118 and 119

RQ 3832 **Required Courses for Earth/Space Science Teaching Major**

Effective [WN05/1520 \(01/05/2005\)](#)

LN 0010 - EDUC 422
LN 0020 - ASTRO 111 and 112
LN 0030 - GEOSCI 116 or (117 and 118)
LN 0040 - GEOSCI 130, 222, 223 and 305
LN 0050 - AOSS 202
LN 0060 - Six hours from: ASTRO 160, 361, 404; GEOSCI 125, 171, 201, 231, 232, 280, 284, 310, 351, 411 or 422

RQ 3833 **Total Hours and GPA Requirement for Earth/Space Science Teaching Major**

Effective [WN05/1520 \(01/05/2005\)](#)

LN 0010 - Minimum 38 hours in the teaching major
LN 0020 - Minimum 2.0 GPA in the teaching major
