

Des Moines Area Community College

Science Teaching

For students planning to transfer to UNI and major in Science Teaching, the following plan of study is generally recommended:

1. Complete an Associate of Science (A.S.) at Des Moines Area Community College
2. Complete ALL of the following courses at DMACC (as electives within the A.S. degree):

UNI COURSE	UNI NAME	DMACC COURSE	DMACC NAME
BIOL 2051	General Biology: Organismal Diversity	BIO 113	General Biology II
BIOL 2052	General Biology: Cell Structure & Function	BIO 112	General Biology I
CHEM 1110	General Chemistry I	CHM 165	General Chemistry I
CHEM 1120	General Chemistry II	CHM 175	General Chemistry II
PHYSICS 1511	General Physics I	PHY 160	General Physics I
PHYSICS 1512	General Physics II	PHY 161	General Physics II
TEACHING 2017	Level I Field Experience	EDU 218	Initial Field Experience
EDPSYCH 2030	Dynamics of Human Development	ECE 170 OR PSY 121	Child Growth & Development OR Development Psychology
EDPSYCH 3148	Learning & Motivation in Classroom Contexts	PSY 281	Educational Psychology

CHECKLIST FOR ADMISSION TO THE UNI TEACHER EDUCATION PROGRAM

- ☐ Have a declared major
- ☐ Have a cumulative GPA of 2.5 (or higher)
- ☐ Earned credit for TEACHING 2017 or equivalent
- ☐ Have completed an acceptable Application to the Teacher Education Program (Please allow a minimum of 4 weeks for application process) <https://teachered.uni.edu/admission-uni-teacher-education-program>

FOR MORE INFORMATION:

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