

DINÉ COLLEGE SCHOOL OF STEM

ASSOCIATE OF SCIENCE DEGREES

College Application
Packet

2019-2020

AGROECOLOGY/ENVIRONMENTAL SCIENCE

Agroecology is a track under Environmental Science. It is the science of applying ecological concepts and principles to the design and management of sustainable agro ecosystems. This discipline brings together the elements of agricultural sciences, ecology, and environmental thought and is influenced by the experiences of people who manage land and water to produce food and other products. This unique program will incorporate traditional knowledge into all aspects of the curriculum. Students should consider this option to prepare for a wide range of careers with varying specializations, including animal studies, pre-veterinary medicine, horticulture, soils and environment, resource economics, and sustainable agriculture.

BIOLOGY

Students selecting Biology will complete a broad program in biological and related physical sciences. They will be prepared to pursue employment or further studies in fields such as zoology, botany, microbiology, ecology, wildlife biology, molecular biology, biotechnology, as well as many other fields of biology according to their interests.

ENVIRONMENTAL SCIENCE

Students selecting Environmental Science will be prepared to transfer to Bachelor of Science degree programs in **Environmental** Biology, **Environmental** Science, Wildlife Management, or Resource Management. Majors can receive internship support for research during both the academic year and the summer if they maintain good academic standing.

GENERAL SCIENCE, PRE-PROFESSIONAL

General Science provides maximum flexibility and is appropriate for students in premedicine, pharmacy, dental, medical technology, and other professional fields. It is also the program of choice for geology and chemistry students.

HEALTH OCCUPATION

Health Occupation is appropriate for students who plan to enter nursing or other allied health professions. Upon completion of this degree, students will be prepared to transfer to programs at fouryear universities or technical schools. Math 114 is a recognized option to meet the General Education requirements for the State of Arizona and also meets the requirement for a math course in the nursing programs at NAU and ASU.

PRE-ENGINEERING

This degree is designed for students who plan to transfer to four-year Engineering Program. With this degree students will be able to enter the junior year of most programs. Others may chose to prepare for employment as engineering technicians.

PHYSICS

This option provides a foundation in physics as preparation for further studies at a four-year college or university.

PUBLIC HEALTH

This program is designed for health professionals who want to pursue a career in community and population health. It promotes Navajo concepts of health and wellness. This degree can be used to transfer to a college that offers four-year programs in public health, health education, health promotion, or community health. The program offers two options: Health Education (Sociocultural) and **Environmental Public** Health.

MATHEMATICS

Students earning a
Mathematics degree
receive a foundation in
pure mathematics and
selected topics in
physical sciences or
economics. Students
are prepared to pursue
employment or further
studies in mathematics,
physics, chemistry,
biology, or engineering.

TUITION 2019-2020

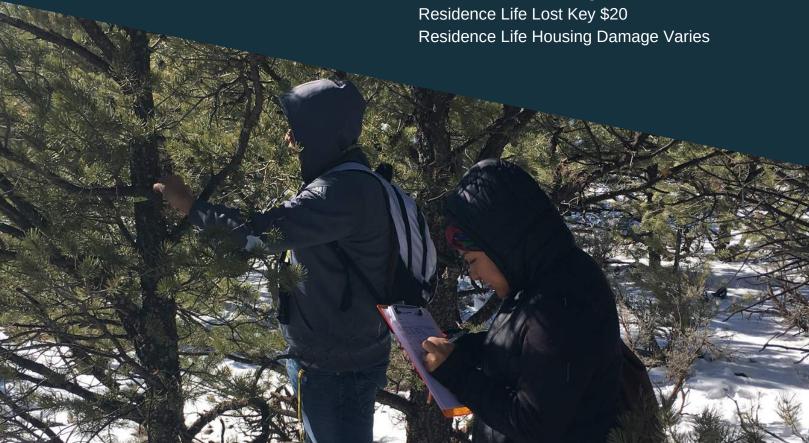
Students with an account balance in excess of \$150.00 are not allowed to register. Account balance must be below \$150.00.

TUITION COST

Tuition cost for Associates, Bachelor degrees and Certificate programs are \$55 per credit hour or \$660 for full-time students (12 credits)

REQUIRED FEES

Application (New first time students) \$20
Technology Fee \$20
Activity Fee (TS, SR, TC Sites & OL) \$25
Vehicle Parking Permit (Student) \$5
Vehicle Parking Permit (Staff/Faculty) \$10
Student ID Replacement \$5
Graduation Petition and Diploma \$25
Late Graduation Petition \$35
Official Transcript (Per copy) \$5
Same day Transcript \$15
Residence Life Improper Check out \$30
Residence Life Cleaning Fee \$50
Residence Life Lost Key \$20
Residence Life Housing Damage Varies



ADMISSION

REGISTRATION

Student will fill out online or paper form:

Admission Application
High School Transcript Request Form
Certificate of Indian Blood Request Form
High School Enrollment
Disclosure of Personal Information

Student will be serviced to:

Academic Advisor - STEM Faculty STEM Program Coordinator

Courses will be identified and selected to fullfill program requirements.

FINANCIAL AID

For any question regarding FINANCIAL AID, email to finaid@dinecollege.edu

Federal School Code: 008246

All students applying to Diné College will be listed under Arizona, regardless of campus site.

Tsaile Campus (928) 724-6730/6731 Shiiprock Campus (505) 368.3511/3513

SCHOLARSHIPS

List of Scholarships



CONTACT

SCHOOL OF STEM
PROGRAM COORDINATOR
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