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Associate of Science Transfer Life Sciences

The Associate of Science Transfer degree in Life Sciences provides core courses in science and mathematics in the context of a Native American Studies curriculum for students interested in pursuing careers in marine biology, health sciences or natural resources.

The Life Sciences degree is designed to meet most of the prerequisites for entrance into a four-year college or university science program in Washington State. The number of required non-science courses is reduced, therefore transfer students must complete additional General University Requirements (GUR/GER) after transfer. Students completing the Life Sciences degree will be given priority status for admission by most Washington State baccalaureate granting institutions and will be given junior status.

Northwest Indian College New Student Checklist

Complete Admission Application Submit verification of tribal affiliation Submit official transcripts from all colleges attended and Transfer Request Form Apply for financial aid (FAFSA online and **NWIC Financial Aid Data Sheet)** Seek additional funding (optional). See Financial Aid office for listings Make an appointment for placement assessment and take placement test Make an appointment with advisor or site manager to discuss program of study and class schedule Apply for student housing (Lummi campus) Once all steps above are completed, register for classes with your advisor during registration period

LIFE SCIENCES CORE COURSES 45 CRED				EDITS	
COURSE NUMBER	COURSE TITLE	CRED- ITS	GRADE	QUARTER	1
BIOL 201	Cell Biology	5			
BIOL 202	Botany	5			
BIOL 203	Zoology	5			
CHEM 111	Inorganic Chemistry	5			
CHEM 112	Organic Chemistry	5			
CHEM 113	Biochemistry	5			
MATH 107	Elementary Statistics I	5			
MATH 124	Calculus and Analytical Geometry I	5			
MATH 125	Calculus and Analytical Geometry II	5			

In addition to Life Sciences core requirements on opposite side, students must complete the following 48 credits:

NORTHWEST INDIAN COLLEGE CORE COURSES				33 CREDITS		
COURSE NUMBER	COURSE TITLE	CRED- ITS	GRADE	QUARTER	~	
BIOL 104	Biology and Natural History of Place	5				
NASD 110	Introduction to Native American Studies	3				
HIST 111	Pre-contact Native American History	2				
HIST 112	Post-contact Native American History	3				
POLS 225	History of Federal Indian Policy	5				
ENGL 236	Survey of Native American Literature	5				
NASD 105A-C	NWIC Seminar (1 credit/quarter for 3 quarters)	3	/ /	/ /	/ /	
CMPS 101	Introduction to Computers, or above	3				
HMDV 110	Introduction to Successful Learning	4				

GENERAL EDUCATION REQUIREMENTS			5 CREDITS		
COURSE NUMBER	COURSE TITLE	CRED- ITS	GRADE	QUARTER	~
ENGL 101	English Composition I	5			

ADDITIONAL SCIENCE ELECTIVES

10 CREDITS

Additional Science course work in Biology, Chemistry, Physics, Mathematics, Environmental Sciences and other sciences chosen in consultation with the student's faculty advisor.

COURSE NUMBER	COURSE TITLE	CRED- ITS	GRADE	QUARTER	~

Students interested in the Life Sciences degree need to consult with their advisor before selecting courses to ensure that they meet the requirements of the college or university to which they plan to transfer.

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