Shawnee State University
Department of Natural Sciences
Degree Checklist

Associate of Science in Natural Science

2016-2017 catalog

Student name	ID#
NATURAL SCIENCE CURRICULUM	GENERAL ELECTIVES
Natural Science Requirements (16 hours) Select courses in BIOL, CHEM, GEOL, PHYS, or NTSC numbered 11 (NTSC 1110 may also be used), including at least 2 courses selected fi Natural Sciences list.	
Math Requirement (3-4 hours) - choose 1 course below	
STAT 1150 Principles of Statistics MATH 1250 Trigonometry MATH 1700 Applied Finite Mathematics	3 3 3
MATH 1900 Brief Calculus with Applications	3 ADDITIONAL MINIMUM GRADUATION REQUIREMENTS
MATH 2110 Calculus 1	4 TWO courses flagged as Writing Intensive (WI) - may be satisfied by courses already counted in the GEP
Communications Requirement (3 hours)	60 earned semester credit hours
COMM 1103 Public Speaking/Human Comm.	2.00 overall, cumulative GPA

Associate of Science in Natural Science

FIRST YEAR EXPERIENCE	(1 hour min.) - SELECT ONE COURSE
FYE is waived for students entering	SSU with 30 or more earned credit hours

UNIV 1100	FYE: University Foundations	1
HONR 1101	Intro. to Honors	2

	GEP - ENGLISH COMPOSITION (6 h	ours min.)
ENGL 1101	Discourse & Comp (A)	3
ENGL 1102	Discourse & Comp (B)	3
ENGL 1103	Comp for ESL Students 1	3
ENGL 1105	Comp & Argumentation	3

GEP - FINE	& PERFORMING ARTS	(3 hours min.) - SELECT ONE COURSE
ARTH 1101	Introduction to Art	3
ENGL 2275	American Film History	3
MUSI 1201	Music Appreciation	3
MUSI 2211	Music History 1	3
THAR 1000	Introduction to Theater	3

GEP - GL	OBAL PERSPECTIVES (3 hours min.) - SELECT O	ONE COURSE
ARTH 3456	20th Century Art	3
ENGL 3334	Comparative Queer Theory & Lit. (WI)	3
ENGL 3348	Comparative Feminist Lit. & Theory (WI)	3
GEOG 1125	World Geography	3
GEOG 2201	Cultural Geography	3
HIST 2440	World History II	3
HIST 2540	Intro. to Middle East: History, Peoples & Culture	3
HIST 3432	Gandhi and Modern India (WI)	3
HIST 3500	History of Southern Africa (WI)	3
HIST 3550	Islam: Religion, Politics, and Society	3
HUMA 2227	Infl. Works in Global Transnational Cultures (WI)	3
POLS 1210	Introduction to Comparative Politics	3
POLS 1410	Introduction to International Relations	3
POLS 3410	International Political Economy (WI)	3
RELI 3300	Judaism, Christianity, & Islam	3
SOSC 3250	Asia: The Land and its Peoples (WI)	3

GEP - HISTORICAL PERSPECTIVES (3 hours min.) - SELECT ONE COURSE		
ARTH 3366	Non-Western Arts Survey	3
ENGL 2205	Intro to Women's Studies	3
HIST 2102	Medieval and Renaissance Europe	3
HIST 2103	Revolutionary Europe (AD 1517-AD 1921)	3
HIST 2223	Ancient History of the Near East	3
HIST 2430	World History I	3
HIST 3140	Europe & Rise of Modern World System	3
HIST 3300	Christianity in Early America (WI)	3
HIST 3355	Ohio River Valley History (WI)	3
HIST 3410	East Asian History	3
HIST 3430	Ancient Indian Culture/Society	3
HIST 3510	History of Islam: 7th thru 15th Century (WI)	3
HIST 3520	History of Crusades: Crescent & Cross (WI)	3
HUMA 2225	Found. Texts in Western Cultural Hist. (WI)	3
PHIL 2200	Intro to Philosophy	3
PHIL 2284	Asian Philosophy (WI)	3
RELI 2230	History of Christian Thought	3

GEP - NATURAL SCIENCES (7 hours min.)

The Natural Sciences requirement of the GEP will be satisfied by the core requirements of this degree.

GEP - QUANTITATIVE REASONING (3 hours min.)

The Quantitative Reasoning requirement of the GEP will be satisfied by the math requirements of this degree.

GEP - ORAL COMMUNICATION (3 hours min.)

The Oral Communication requirement of the GEP will be satisfied by the COMM 1103 requirement of this degree.

GEP - HUMAN BEHAVIOR (3 hours min.) - SELECT ONE COURSE		
ANTH 2250	Principles of Cultural Anthropology	3
ANTH 2350	Biological Anthropology	3
ANTH 2530	World Prehistory and Archaeology	3
ECON 2201	Principles of Microeconomics	3
ECON 2202	Principles of Macroeconomics	3
POLS 1010	Introduction to Political Science	3
PSYC 1101	Introduction to Psychology	3
SOCI 1101	Introduction to Sociology	3
SOSC 1110	Foundations of Social Science	3

GEP - ENGAGED CITIZENRY (3 hours min.) - SELECT ONE COURSE		
ARTH 3454	History of American Art	3
ECON 1103	Foundations of Political Economy	3
EDUC 2245	Understanding Cultural Diversity (WI)	3
HIST 1330	American History to 1865	3
HIST 1340	American History since 1865	3
HUMA 2226	Studies in Amer. Cultural Hist. & Lit. (WI)	3
PHIL 3360	Social & Political Philosophy	3
POLS 1110	National Government	3
POLS 1310	Intro to Political Theory	3
SOSC 2210	Intro to Asian American Studies (WI)	3

GEP - LITERATURE (3 hours min.) - SELECT ONE COURSE		
ENGL 2200	Introduction to Literature (WI)	3
ENGL 2211	Survey of English Literature 1 (WI)	3
ENGL 2212	Survey of English Literature 2 (WI)	3
ENGL 2247	World Literature (WI)	3
ENGL 2251	Survey of American Literature 1 (WI)	3
ENGL 2252	Survey of American Literature 2 (WI)	3

GEP - ETHICAL INSIGHT & REASONING (3 hours min.)

The Ethical Insight and Reasoning component of the GEP is not required for the AS-Natural Sciences degree.