

A.S. Natural Science Checklist

2018–2019 Catalog

Name: _____ ID Number: _____

General Education Program (37 hrs.)

English Composition (6 hrs.)

ENGL1101 Discourse & Comp (A)3 ___
or
ENGL1102 Discourse & Comp (B)3 ___
ENGL1105 Comp and Argumentation.3 ___

Quantitative Reasoning (3 hrs. min.)

The Quantitative Reasoning component of the GEP will be met within this degree program.

Human Behavior (3 hrs. min.)

ANTH2250 Prin. of Cultural Anthro.3 ___
ANTH2350 Biological Anthropology3 ___
ANTH2530 World Prehistory and
Archaeology3 ___
ECON2201 Prin. of Microeconomics3 ___
ECON2202 Prin. of Macroeconomics3 ___
POLS1010 Intro. to Political Science3 ___
PSYC1101 Intro. to Psychology3 ___
SOC11101 Intro. to Sociology3 ___
SOSC1110 Foundations of Soc. Sci.3 ___

Fine & Performing Arts (3 hrs. min.)

ARTH1101 Intro. to Art3 ___
ENGL2275 American Film History3 ___
MUSI1201 Music Appreciation3 ___
MUSI2211 Music History 13 ___
THAR1000 Intro. to Theater3 ___

Oral Comm. (3 hrs. min.)

The Oral Communication component of the GEP will be met within this degree program.

Engaged Citizenry (3 hrs. min.)

ARTH3454 History of American Art3 ___
ECON1103 Foundations of Pol. Econ.3 ___
EDUC2245 Understanding Cultural
Diversity (WI)3 ___
HIST1330 Amer. History to 18653 ___
HIST1340 Amer. History since 1865 ...3 ___
HUMA2226 Studies in American Cultural
History & Lit. (WI)3 ___
PHIL3360 Social & Pol. Philosophy3 ___
POLS1110 National Government3 ___
POLS1310 Intro to Political Theory3 ___
SOSC2210 Intro to Asian Amer.
Studies (WI)3 ___

Global Perspectives (3 hrs. min.)

ARTH3456 20th Century Art3 ___
ENGL3334 Comparative Queer Theory
and Lit. (WI)3 ___
ENGL3348 Comparative Feminist
Lit. and Theory (WI)3 ___
GEOG1125 World Geography3 ___
GEOG2201 Cultural Geography3 ___
HIST2440 World History II3 ___
HIST2540 Intro. to the Middle East:
Hist., Peoples, and Culture 3 ___
HIST3400 History of Hinduism3 ___
HIST3410 East Asian History3 ___
HIST3414 Asia: History and Culture
(WI)3 ___
HIST3420 Aum & Crescent: Islamic
Crusades in India3 ___
HIST3500 History of Southern
Africa (WI)3 ___
HIST3550 Islam: Religion, Politics,
& Soc.3 ___
HUMA2227 Influential Works in Global
Transn. Cultures(WI)3 ___
HIST3550 Islam: Religion, Politics,
& Soc.3 ___
HUMA2227 Influential Works in Global
Transn. Cultures(WI)3 ___
POLS1210 Intro. to Comparative Pol. 3 ___
POLS1410 Intro. to International
Relations3 ___
POLS3410 International Pol.
Economy (WI)3 ___
RELI3300 Judaism, Christianity,
& Islam3 ___

Historical Perspectives (3 hrs. min.)

ARTH3366 Non-Western Arts Survey .3 ___
ENGL2205 Intro to Women's Studies ..3 ___
HIST2102 Medieval and Renaissance
Europe3 ___
HIST2103 Revolutionary Europe
(AD1517–AD 1921)3 ___
HIST2223 Anc. Hist. of the Nr. East ...3 ___
HIST2430 World History I3 ___
HIST3140 Europe and the Rise of the
Modern World System3 ___
HIST3300 Christianity in Early
America (WI)3 ___
HIST3355 Ohio River Valley
History (WI)3 ___
HIST3430 Anc. Indian Cult./Soci.3 ___
HIST3510 History of Islam: 7th through
the 15th Century (WI)3 ___
HIST3520 Hist. of the Crusades: The
Crescent & the Cross (WI). 3 ___
HUMA2225 Foundational Texts in Western
Cultural History (WI)3 ___
PHIL2200 Intro to Philosophy3 ___
PHIL2284 Asian Philosophy (WI)3 ___

RELI2230 Hist. of Christian Thought .3 ___

Literature (3 hrs. min.)

ENGL2200 Intro. to Lit. (WI)3 ___
ENGL2211 Survey of Engl. Lit. 1 (WI) .3 ___
ENGL2212 Survey of Engl. Lit. 2 (WI) .3 ___
ENGL2247 World Lit. (WI)3 ___
ENGL2251 Survey of Amer. Lit. 1 (WI) 3 ___
ENGL2252 Survey of Amer. Lit. 2 (WI) 3 ___

Ethical Insight & Reasoning

Not required for AS Natural Science program.

Natural Sciences (7 hrs.)

The Natural Sciences component of the GEP will be met within this degree program.

Writing Intensive (WI)

Two Courses Required

(can also include WI GEP courses)

HIST3540 Arab-Israeli Conflict3 ___
HIST4420 Middle East in Mod. Times 3 ___
POLS3130 National Policy Issue3 ___
PSYC2121 Experimental Psychology ..3 ___
PSYC3110 Psych. Tests & Measures ...3 ___
PSYC3111 Learning and Memory3 ___
PSYC3145 Positive Psychology3 ___
PSYC3170 History of Psychology3 ___
PSYC4151 Evolutionary Psychology ...3 ___
PSYC4160 Behav. Prob. in Children3 ___
SOCI2205 Current Social Problems3 ___
SOCI4410 Social Stratification3 ___
SOCI4444 Social Deviance3 ___

First Year Experience (1 hr. min.)

UNIV1100 First Year Experience,
Univ. Fds.1 ___
HONR1101 Introduction to Honors2 ___

Checklist continued on
reverse side

Natural Sciences Curriculum

Natural Science Requirements (16 hrs.)

Select courses in BIOL, CHEM, GEOL, PHYS, or NTSC numbered above 1110 (NTSC1110 may also be used), including at least 2 courses selected from the GEP Natural Sciences list.

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Math Requirement (3–4 hrs.) Select one course below:

STAT1150 Principles of Statistics 3 __
 MATH1250 Trigonometry 3 __
 MATH1700 Applied Finite Math 3 __
 MATH1900 Brief Calc. with Applications 3 __
 MATH2110 Calculus 1 4 __

Communications Requirement (3 hrs.)

COMM1103 Public Speaking/Human Comm. 3 __

General Electives

Additional coursework in any area. A minimum of 60 total earned credit hours (GEP/FYE + Natural Sciences Curriculum + electives) is required for graduation.

_____	_____	_____
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Additional Minimum Graduation Requirements

- ☐ TWO courses flagged as Writing Intensive (WI) - may be satisfied by courses already counted in the GEP
- ☐ 60 earned semester credit hours
- ☐ 2.00 overall, cumulative GPA

Other Information

- First year experience course is waived for transfer students with more than 30 earned hours
- Credit only allowed for one of the following courses in each pair: CHEM1121/1141 and CHEM2200/3305
- Major code: NSCI, Conc code: NSSC
- Our CAS academic advisors can help you with general questions and concerns. You can reach them as follows:
 - Heather Cantrell, hcantrell@shawnee.edu
(740) 351-4555 (office)
(740) 908-1227 (text)
 - Hannah Ledford, hledford@shawnee.edu
(740) 351-3712 (office)
(740) 562-4717 (text)
- This checklist should only be used for students who declare their major during the 2018–2019 academic year. Checklists for earlier years are available on our website: <http://www.shawnee.edu/science>
Look under the “Checklists” link on the sidebar.