

**Physics or Physics Education Parallel Program
Clark State Community College to Wright State University**

Associate of Science

Bachelor of Arts
or
Bachelor of Science

Clark State Course

WSU Equivalent Courses
or GE Area

English Composition (8 hours required)

ENG 111, 112

ENG 101, 102

Literature and the Arts (6 hours minimum required)

Choose one course from each row:

ART 130, 133, 134, 135, 138; THE 105, 130,
THE 241, 242, 243

GE Fine Arts

ENG 130, 230, 231, 241, 243, 245, 250, 261, 262

GE Great Books

Humanities (6 hours required)

Choose two courses from:

HST 111, 112, 113, 114, 121, 122, 123

GE History

PHL 110, 111, 200, 205, 210, 220, 230, 240, 250

GE Philosophy

Social Sciences (15 hours required)

Choose one:

RST 260, 262, 270, 280

GE Regional Study

Choose two courses from different rows:

ECO 110

EC 200

PLS 110, 120, 130

GE Political Science

PSY 111, 112

PSY 105, 110

SOC 110, 220, 230

GE Sociology

Choose two additional courses from:

GE Social Sciences

ECO 110 or (221 and 222)

GEO 110, 220

PLS 110, 120, 130, 220

PSY 111, 112, 221, 222, 223, 230

RST 260, 262, 270, 280

SOC 110, 140, 220, 230, 240, 250

Mathematics and Computers (13 hours)

MTH 221, 222

MTH 229, 230

ITS 103 or 3 of ITS 12A, 12W, 12P, 12D, & 12S

General Electives*

*These credits will apply only toward general electives in Bachelor of Science or Bachelor of Arts in Physics (excluding Physics/Earth & Environmental Science Option, Physics/Computing Option, Physics/Biology Option, and all Physics/Physical Science

Education programs).

Natural & Physical Sciences (16 hours required)

PHY 250, 251, 252

PHY 240/00, 242/02, 244/04

Concentration/Electives (30-35 hours required)

CHM 121, 122, 123

MTH 223, 224

MTH 230, 240

HUM 299

CHM 121/25, 122/26, 123/27

MTH 231, 232

MTH 233, 253

Admission Requirement to this major at Wright State:

1. 24 hours earned;
2. Cumulative GPA of 2.0 or higher;
3. Grade of C or higher in two physics courses.

Updated January 6, 2009