

**Mathematics, Mathematics Education, or Statistics
Parallel Program
Clark State Community College to Wright State University**

Associate of Science

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 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,
ENG 262

GE Great Books

Humanities (6 hours required)

Choose two courses HST 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 (14 hours)

MTH 221, 222

MTH 229, 230

CSD 224, 225*

CS 141, 142

ITS 14D, 14P, 14S, 14W**

CS 206

*Students intending to major in Computing Concentration must take CS 240, 241, 242 at Wright State, instead.

**Mathematics Education majors, take the whole Series, in addition to CSD 224, 225.

Natural & Physical Sciences (16 hours required)

PHY 250, 251, 252

PHY 240/200, 242/202, 244/204

Concentration/Electives (30-35 hours required)

MTH 223, 224

MTH 230, 240

HUM 299

MTH 231, 232

MTH 233, 255

Admission Requirement to this major at Wright State:

Admission to Mathematics, Mathematics Education, and Statistics majors:

1. 24 hours earned;
2. Cumulative GPA of 2.0 or higher;
3. Grade of C or higher and combined 2.5 GPA in MTH 221 and 222.

Updated January 6, 2009