Instructor’s Schedule

G. F. Clark – Office Hours: M/TH 12:35-1:55 T 12:35-1:55, & by arrangement
209 Cook Office Building
932-9153, extension 311
clark@aesop.rutgers.edu
“Population, Resources & Environment”, TTH 5:35-6:55, Loree 024
“Intro to Human Ecology” Lectures, TTH 2:30-3:25, Loree 024 & 4:10-5:05, Loree 024
“Communities & Environmental Change”, MTH 12:35-1:55, Loree 020

Materials

The “2011 World Population Data Sheet” published by the Population Reference Bureau will be
used for the two paper assignments and has summary population data for all of the world’s major
countries. It is available on the PRB web site (www.prb.org). The book for the course is Population,
Resources and Environment (2011-2012 Revised Printing) by Clark and is available at the Rutgers
Bookstore and New Jersey Books.

Requirements

By mutual agreement there will be three non-cumulative exams, two during the semester on dates
to be negotiated by the class and the third during finals. There also will be two papers on a particular
LDC (Less Developed Country). Exams will count for 60% or 20% each, while papers will count 30% or
15% each. Attendance will count for the remaining 10%. There will be a one-week grace period for
exams and papers, after which there will be a one-half grade per week penalty. Class participation will
not formally count, but will be considered for deciding borderline grades.

Approximate Schedule & General Topics

<table>
<thead>
<tr>
<th>Date</th>
<th>Topic</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/17-1/31</td>
<td>Introduction, Basic Demographic/Population Component Equation, Population Perspectives, “POET” Scheme, Population Past, Present, &amp; Potential Futures, Demographic Transition Model</td>
</tr>
<tr>
<td>2/2</td>
<td>Sources of Population Data – Census, Registration, Surveys, Miscellaneous</td>
</tr>
<tr>
<td>2/7-2/14</td>
<td>Population Composition – Ascribed &amp; Achieved Characteristics, Life Chances</td>
</tr>
<tr>
<td>2/16-3/1</td>
<td>Mortality – Data Sources, Measures, Morbidity, Epidemiological Transition, Trends, Differentials, Issues</td>
</tr>
<tr>
<td>3/2-0/4</td>
<td>Fertility – Data Sources, Measures, Fecundity, Trends, Differentials, Fertility Transition &amp; Explanations, Issues</td>
</tr>
<tr>
<td>4/5-4/19</td>
<td>Migration, Immigration, Urbanization &amp; Distribution – Data Sources, Measures, Mobility, Trends, Lee’s Theory, Differentials, U.S. Immigration Law, Issues</td>
</tr>
</tbody>
</table>

Final Exam: Wednesday, May 9, 4 – 7 p.m.

ALL REQUIREMENTS MUST BE MET IN ORDER TO RECEIVE A FINAL GRADE FOR THE COURSE – OTHERWISE A “T” GRADE WILL BE ASSIGNED. IT IS ALSO EXPECTED THAT ALL CONVENTIONS OF ACADEMIC INTEGRITY WILL BE OBSERVED.