



ARIZONA STATE UNIVERSITY

GENERAL STUDIES COURSE PROPOSAL COVER FORM

Course information:

Copy and paste current course information from [Class Search/Course Catalog](#).

Academic Unit School of Geographical Science and Urban Planning Department

Subject GCU Number 359 Title Cities of the World I Units: 3

Is this a cross-listed course? (Choose one) No

Is this a shared course? No If so, list all academic units offering this course

Course description:

Cities of the World I

Historical evolution of urban patterns and structures in the Middle East, India, Southeast Asia, China, Japan, and Europe.

Allow multiple enrollments: No

Repeatable for credit: No Primary course component: Lecture

Grading method: Student Option

Offered by: College of Liberal Arts and Sciences -- School of Geographical Sciences and Urban Planning

Requested designation: (Choose One)

Note- a separate proposal is required for each designation requested

Eligibility:

Permanent numbered courses must have completed the university's review and approval process.

For the rules governing approval of omnibus courses, contact the General Studies Program Office at (480) 965-0739.

Area(s) proposed course will serve:

A single course may be proposed for more than one core or awareness area. A course may satisfy a core area requirement and more than one awareness area requirements concurrently, but may not satisfy requirements in two core areas simultaneously, even if approved for those areas. With departmental consent, an approved General Studies course may be counted toward both the General Studies requirement and the major program of study.

Checklists for general studies designations:

Complete and attach the appropriate checklist

- Literacy and Critical Inquiry core courses (L)
Mathematics core courses (MA)
Computer/statistics/quantitative applications core courses (CS)
Humanities, Fine Arts and Design core courses (HU)
Social and Behavioral Sciences core courses (SB)
Natural Sciences core courses (SQ/SG)
Global Awareness courses (G)
Historical Awareness courses (H)
Cultural Diversity in the United States courses (C)

A complete proposal should include:

- Signed General Studies Program Course Proposal Cover Form
Criteria Checklist for the area
Course Syllabus
Table of Contents from the textbook and list of required readings/books

Contact information:

Name Joseph Soesilo Phone (480)838-9716

Mail code 5302 E-mail: joseph.soesilo@asu.edu

Department Chair/Director approval: (Required)



ARIZONA STATE UNIVERSITY

Chair/Director name (Typed): Elizabeth Wentz Date: 2/3/14

Chair/Director (Signature): \_\_\_\_\_

## Arizona State University Criteria Checklist for

### **HISTORICAL AWARENESS [H]**

#### **Rationale and Objectives**

The lack of historical awareness on the part of contemporary university graduates has led recent studies of higher education to call for the creation and development of historical consciousness in undergraduates now and in the future. From one perspective historical awareness is a valuable aid in the analysis of present-day problems because historical forces and traditions have created modern life and lie just beneath its surface. From a second perspective, the historical past is an indispensable source of national identity and of values which facilitate social harmony and cooperative effort. Along with this observation, it should be noted that historical study can produce intercultural understanding by tracing cultural differences to their origins in the past. A third perspective on the need for historical awareness is summed up in the aphorism that he who fails to learn from the past is doomed to repeat it. Teachers of today's students know well that those students do not usually approach questions of war and peace with any knowledge of historic concord, aggression, or cruelty, including even events so recent as Nazi and Stalinist terror.

The requirement of a course which is historical in method and content presumes that "history" designates a sequence of past events or a narrative whose intent or effect is to represent such a sequence. The requirement also presumes that these are human events and that history includes all that has been felt, thought, imagined, said, and done by human beings. The opportunities for nurturing historical consciousness are nearly unlimited. History is present in the languages, art, music, literatures, philosophy, religion, and the natural sciences, as well as in the social science traditionally called History.

Proposer: Please complete the following section and attach appropriate documentation.

| <b>ASU--[H] CRITERIA</b>   |                          |  |   |
|--|--------------------------|--|---|
| <b>THE HISTORICAL AWARENESS [H] COURSE MUST MEET THE FOLLOWING CRITERIA:</b> |                          |  |   |
| YES  | NO                       |  | <b>Identify Documentation Submitted</b>   |
| <input checked="" type="checkbox"/>  | <input type="checkbox"/> | 1. History is a major focus of the course.                                     | <ul style="list-style-type: none"> <li>- Syllabus: Week 2 lecture focuses on World Urban Development</li> <li>- Each region's (Middle East, South Asia, Southeast Asia, East Asia, Russia, and Europe) historical perspective on urban geography and development is major part of the lectures (please see attached Table of contents of textbook: Cities of the World).</li> <li>- Lecture contents from week 3, 5, 7, 9, 11, and 13.</li> </ul>     |
| <input checked="" type="checkbox"/>  | <input type="checkbox"/> | 2. The course examines and explains human development as a sequence of events. | <ul style="list-style-type: none"> <li>-Lectures focus on the Evolution of cities in each region.</li> <li>- Chronological events (formation of empires, influence of religion and social reform) helps understand its effect on urban development, modernization and changes in the city structure.</li> <li>- Please see historical perspective and evolution contents from chapter 5, 6, 9, 10, and 11 of textbook: Cities of the World</li> </ul> |

| <b>ASU--[H] CRITERIA</b>            |                          |  |  |
|-------------------------------------|--------------------------|--|--|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <p><b>3.</b> There is a disciplined systematic examination of human institutions as they change over time.</p>   | <p>- Lecture material is referred from the following books: (see the reference books-table of contents)<br/>Cairo, Central Asia in World History, The Silk Road in World History, Empires of the Silk Road, and Istanbul. Human institutions are examined overtime in several regions and cities. Among others, are city structure, economic development, government, and education.</p> |
| <input type="checkbox"/>            | <input type="checkbox"/> | <p><b>4.</b> The course examines the relationship among events, ideas, and artifacts and the broad social, political and economic context.</p>                               | <p>- Lecture content from week 3, 5, 7, 9, 11, and 13. These lectures discuss urban problems, challenges, and prospects and the ideas underlying urban change in several regions and cities.</p>   |
|                                     |                          | <b>THE FOLLOWING ARE NOT ACCEPTABLE:</b>   |  |
|                                     |                          | <ul style="list-style-type: none"> <li>• <b>Courses in which there is only chronological organization.</b></li> </ul>  |  |
|                                     |                          | <ul style="list-style-type: none"> <li>• <b>Courses which are exclusively the history of a field of study or of a field of artistic or professional endeavor.</b></li> </ul> |  |
|                                     |                          | <ul style="list-style-type: none"> <li>• <b>Courses whose subject areas merely occurred in the past.</b></li> </ul>  |  |

| Course Prefix | Number | Title                 | Designation |
|---------------|--------|-----------------------|-------------|
| GCU           | 359    | Cities of the World I | H           |

Explain in detail which student activities correspond to the **specific** designation criteria. Please use the following organizer to explain how the criteria are being met.

| Criteria (from checksheet)                | How course meets spirit (contextualize specific examples in next column)   | Please provide detailed evidence of how course meets criteria (i.e., where in syllabus)  |
|---|--|--|
| History                                   | <ul style="list-style-type: none"> <li>- World Urbanizations: Past trends</li> <li>- Historical Perspectives on Urban Development and patterns for six regions (Middle East, South Asia, Southeast Asia, East Asia, Russia, and Europe)</li> </ul> | <ul style="list-style-type: none"> <li>Readings and lecture content for week 3, 5, 7, 9, 11, and 13</li> <li>- Textbook chapters: 1, 5, 6, 7, 9, 10, 11</li> <li>- Classical, Medieval, Renaissance, Baroque, and Industrial Period (Europe)</li> <li>- Pre-Soviet, Soviet, and late Soviet Period (Russia)</li> <li>- Revolutions and Civil wars in Arab cities (Middle East)</li> <li>- Indus Valley Era, Hindu Impact, Muslim Impact, and Colonial Period (South Asia)</li> <li>- Precolonial and Colonial Patterns (Southeast Asia)</li> </ul> |
| Human development as a sequence of events | <ul style="list-style-type: none"> <li>- Development of City Models in relation to the chronological events.</li> </ul>  | <ul style="list-style-type: none"> <li>Readings from Textbook chapters:</li> <li>- Chapter 1: Theories on internal spatial structures of cities</li> <li>- Chapter 5: Urban patterns across Europe</li> <li>- Chapter 7: Models of the Urban Landscape</li> <li>- Chapter 9: Models of Urban Structure</li> <li>- Chapter 10: Models of Urban Structure</li> <li>- Chapter 11: Internal structures of East Asian Cities</li> </ul>   |
| Examination of Human Institutions         | <ul style="list-style-type: none"> <li>- Role of the various cities in each region</li> <li>- Events responsible for development of city identity and institutions</li> </ul>  | <ul style="list-style-type: none"> <li>Readings from Textbook: Distinctive Cities from chapters 5, 6, 7, 9, 10, 11.</li> </ul>   |

|  |  |  |
|--|--|--|
| <p>Relationship among events and broad social, political, and economic context</p> | <ul style="list-style-type: none"><li>- Urban Challenges and Prospects</li><li>- Development in Policy and Planning: local, national, and international</li><li>- Immigration and Globalization impacts: Sociocultural Urban Transformations, Environmental concerns, Housing Affordability and Infrastructure</li></ul> | <p>Readings from Textbook chapters:</p> <ul style="list-style-type: none"><li>- Chapter 1: City functions and urban economies</li><li>- Chapter 5: Immigration, Globalization, and Planning</li><li>- Chapter 6: Contemporary Russia: Reconfiguring the Urban System</li><li>- Chapter 7: Key Problems</li><li>- Chapter 9: Globalization, City Marketing, and Urban Violence</li><li>- Chapter 11: Urban Problem and their solutions</li><li>- Urban Challenges from all the above chapters</li></ul> <p>Discussion board questions for each region</p> |
|--|--|--|

## **GCU 359 - Cities of the World I**

**Course description:** Historical evolution of urban patterns and structures in the Middle East, India, Southeast Asia, China, Japan, and Europe.



# CITIES OF THE WORLD I

GCU 359 – FALL 2013

Class Meets ON LINE

School of Geographical Sciences and Urban Planning

Department of Geography

Arizona State University

**Instructor** J. Andy Soesilo, Ph.D., R.E.M.  
(480) 838-9716  
[jsoesilo@asu.edu](mailto:jsoesilo@asu.edu)  
[ja\\_soie@yahoo.com](mailto:ja_soie@yahoo.com)

**Textbook** **Cities of the World: World Regional Urban Development**  
Brunn, S.D; Hays-Mitchell, M; Ziegler, D.J; eds - Rowman & Littlefield  
Publishers, Lanham, Maryland, 5<sup>th</sup> Edition, 2012.

**References** Use the “Suggested Readings” and the “Suggested Websites” from the textbook.  
Additional references will be provided by the instructor at each of the lectures.

## Contact Information – Blackboard

Please check Blackboard for announcements, course material and assignments. Consult IT help-desk services for assistance in using Blackboard technology. Instructor can be contacted through email.

## Course Description

This course is the first part of a two-part series devoted to a survey of cities of the world. It will focus on the historical evolution of urban patterns and structures in six regions: the Middle East, South Asia, Southeast Asia, East Asia, Russia, and Europe. The role of the cities in these regions within their respective regional settings as well as their role in a global context will also be examined. A principal concern will be the way in which city life has contributed to the development of culture and society.

**Course Objectives** On completing the course students should be able to:

- Locate urban world realms and regions throughout the world
- Identify patterns of distribution of phenomena in these regions
- Understand on a broad level the changes that have taken place in these places
- Compare and contrast urban regions of the world with each other

**Course Structure** This course includes Lectures and Student Tasks.

- Lectures will be given through slides (powerpoint), or videos (slides and audio) posted in “Lectures” of the Blackboard.
- Student Tasks consists of three components: participation in the discussion, submittal of summary papers, and submittal of a final paper. There will be no exam.

## Student Tasks

### **Task 1 – Discussion Participation**

Each student has to participate in the discussion about the 6 regions covered in this course. Six discussion questions, each covers a region, will be posted by the instructor in the “Discussion” of the Black Board. The discussion weeks are scheduled on week# 4, 6, 8, 10, 12, and 14.

### **Task 2 – Summary Paper of your Selected City**

Each student will submit six papers. The submission of the papers is scheduled on week# 4, 6, 8, 10, 12, and 14. Each of the 3-5 page Summary Paper will describe the nature of a city chosen by the student. At the end of course, each student is expected to have a better understanding of his/her favorite six cities.

### **Task 3 – Final Paper**

You need to write a 5-8 page final paper on the future of one of your favorite six cities. The submission of the Final Paper is scheduled on week#15

### **Grade Structure**

|  |                   |
|--|-------------------|
| <b>Task 1 – Discussion Participation, 6 DQs @ 5%</b>   | <b>30%</b>        |
| <b>Task 2 – Summary Paper Submittal, 6 papers @ 5%</b> | <b>30%</b>        |
| <b>Task 3 – Final Paper Submittal</b>                  | <b><u>40%</u></b> |
| <b>Total:</b>  | <b>100%</b>       |

**Grade: A = 90 - 100**

**B = 80 - 89**

**C = 70 - 79**

**D = 60 - 69**

**E = 50 - 59**

**Course Schedule** – Please check Blackboard for updates, announcements and readings

|                    |    |   |
|--------------------|----|---|
| Aug 19-25, 2013    | #1 | Introduction to Cities of the World I - Lecture   |
| Aug 26-Sep 1, 2013 | #2 | Chapter 1 : World Urban Development - Lecture   |
| Sep 2-8, 2013      | #3 | Chapter 7: Middle East - Lecture  |
| Sep 9-15, 2013     | #4 | <b>Discussion Participation #1 - Middle East</b><br><b>Submittal of Summary Paper #1 - Select a City: Cairo, Istanbul, Tehran</b>               |
| Sep 16-22, 2013    | #5 | Chapter 9: South Asia - Lecture   |
| Sep 23-29, 2013    | #6 | <b>Discussion Participation #2 - South Asia</b><br><b>Submittal of Summary Paper #2 - Select a City: Mumbai, Delhi, Kolkata, Dhaka, Karachi</b> |
| Sep 30-Oct 6, 2013 | #7 | Chapter 10: Southeast Asia - Lecture  |
| Oct 7-13, 2013     | #8 | <b>Discussion Participation #3 - Southeast Asia</b><br><b>Submittal of Summary Paper #3 - Select a City: Jakarta, Manila</b>                    |

|                    |     |   |
|--------------------|-----|---|
| Oct 14-20, 2013    | #9  | Chapter 11: East Asia - Lecture   |
| Oct 21-27, 2013    | #10 | <b>Discussion Participation #4 – East Asia<br/>Submittal of Summary Paper #4 – Select a City: Tokyo, Shanghai, Beijing, Osaka, Guangzhou, Seoul, Shenzhen</b> |
| Oct 28-Nov3, 2013  | #11 | Chapter 6: Russia - Lecture   |
| Nov 4-10, 2013     | #12 | <b>Discussion Participation #5 – Russia<br/>Submittal of Summary Paper #5 - Moscow</b>  |
| Nov 11-17, 2013    | #13 | Chapter 5: Europe - Lecture   |
| Nov 18-24, 2013    | #14 | <b>Discussion Participation #6 – Europe<br/>Submittal of Summary Paper #6 – Select a City: Paris, London</b>  |
| Nov 25-Dec 1, 2013 |     | <b>Thanksgiving Week – NO CLASS</b>   |
| Dec 2-8, 2013      | #15 | <b>Submittal of Final Paper – Your Future City</b>  |

# Contents

1. Middle East

- Map of The Region
- Physical, Cultural, Economic, Political Geography
- Evolution of the Middle East Cities
- Urbanization and Accelerated Urbanization
- Typology of Urban Areas
- Major, Capital, Port, Old, New, Modern, Future Cities
- Arab Springs
- What the Cities Do Well and Future Urban Challenges



# References

- Alsayyad, Nezar; “Cairo, Histories of a City”, Harvard University Press, Cambridge, MA, 2011
- Freely, John; “Istanbul, the Imperial City”, Penguin Books, London, UK, 1998
- Kheirabadi, Masoud; “Iranian Cities”, Syracuse University Press, Syracuse, NY, 2000
- Sumner-Boyd, Hilary; Freely, John, “Strolling Through Istanbul”, Tauris Parke Paperbacks, New York, NY, 2010

# Contents

II. South Asia

- Urban Patterns of South Asia
- Physical and Historical Geography
- City Structure
- Major Cities and Other Notable Cities
- Globalization and Urban Violence
- Urban Challenges
- References

# References

- Weightman, Barbara; “Dragons and Tigers – A Geography of South, East, and Southeast Asia”, 2<sup>nd</sup> Edition, John Wiley, Hoboken, NJ, 2006

# Contents

III. S.E. ASIA

- Physical Geography
- Urban Landscape and Urban Structure
- Cultural Geography
- Major Cities and Other Notable Cities
- Urban Challenges



# References

- Dick, H.W.; “Surabaya City of Work”, Ohio University Press, Athens, OH, 2002
- Weightman, Barbara; “Dragons and Tigers – A Geography of South, East, and Southeast Asia”, 2<sup>nd</sup> Edition, John Wiley, Hoboken, NJ, 2006

# Contents

*IV. East Asia*

- Announcement
- Physical Geography
- Historical Perspective
- Evolution of Cities
- Major Cities
- Urban Problems and Prospects

# References

- Golden, Peter; “Central Asia”, Oxford University Press, New York, NY, 2011
- Liu, Xinru; “The Silk Road”, Oxford University Press, New York, NY, 2010
- Weightman, Barbara; “Dragons and Tigers – A Geography of South, East, and Southeast Asia”, 2<sup>nd</sup> Edition, John Wiley, Hoboken, NJ, 2006

# Contents

V. Russia

- Physical Geography
- Historical Perspective
- Evolution of Cities
- Distinctive Cities
- Prospects

# References

- Hall, Peter; “Cities in Civilization: Culture, Innovation, and Urban Order”, Orion House, London, UK, 1998

# Contents

VI . Europe

- Introduction
- Historical Period
- Major Driving Forces of Urban Patterns
- Post World War II Cities
- Post Socialist Changes
- Role of Immigration
- Developments in Planning
- Characteristic Features of European Cities
- Models of the European Cities
- Distinctive Cities
- Urban Challenges

# References

- Hall, Peter; “Cities in Civilization: Culture, Innovation, and Urban Order”, Orion House, London, UK, 1998



# CAIRO

*Histories of a City*

NEZAR ALSAYYAD

The Belknap Press of Harvard University Press  
Cambridge, Massachusetts, and London, England

2011



## CONTENTS

Preface | ix

Preamble: Reading and Writing Cairo | xiii

Road Map | xvii

1. Memphis: The First Cairo | 1
2. From Ancient Egypt to the Coptic Enclave | 19
3. Fustat-Misr: The City of Arab Islam | 39
4. Al-Qahira: A Fatimid Palatial Town | 55
5. Fortress Cairo: From Salah al-Din to the Pearl Tree | 77
6. The Bahri Mamluks: The City of the Slave Sultans | 93
7. Governing from the Tower: The Burji Mamluks | 117
8. A Provincial Capital under Ottoman Rule | 149
9. A Changing City: From Napoleon to Muhammad Ali | 171
10. Modernizing the New, Medievalizing the Old:  
The City of the Khedive | 199
11. The Arab Republic and the City of Nasser | 229
12. Escaping the Present, Consuming the Past | 255

Appendix: Notes on Transliteration and Dates | 281

Glossary | 283

Endnotes | 289

Figures and Credits | 313

Index | 317

# ISTANBUL

THE IMPERIAL CITY

John Freely



PENGUIN BOOKS

WATAUGA COUNTY LIBRARY  
140 QUEEN STREET  
BOONE, NC 28607

# Contents

|   |      |
|---|------|
| <i>List of Colour Plates and Picture</i>  |      |
| <i>Acknowledgements</i>                   | ix   |
| <i>Maps</i>                               | xi   |
| <i>Preface</i>                            | xv   |
| <i>Turkish Spelling and Pronunciation</i> | xvii |

## PART I – BYZANTIUM

|  |    |
|--|----|
| 1 The Strait and the City, up to c. 658 BC               | 3  |
| 2 The Greek City-State of Byzantium,<br>c. 658 BC–AD 196 | 13 |
| 3 Roman Byzantium, 196–330                               | 25 |

## PART II – CONSTANTINOPLE

|  |     |
|--|-----|
| 4 The City of Constantine, 330–337       | 37  |
| 5 The Imperial Capital, 337–395          | 48  |
| 6 The Theodosian Walls, 395–450          | 58  |
| 7 The Late Roman City, 450–527           | 69  |
| 8 The Age of Justinian, 527–565          | 79  |
| 9 The Struggle for Survival, 565–717     | 90  |
| 10 The Iconoclastic Crisis, 717–845      | 101 |
| 11 Born in the Purple, 845–1056          | 114 |
| 12 The Dynasty of the Comneni, 1056–1185 | 129 |
| 13 The Latin Conquest, 1185–1261         | 143 |

CONTENTS

|    |                                      |     |
|----|--------------------------------------|-----|
| 14 | Renaissance and Civil War, 1261-1354 | 153 |
| 15 | The Fall of Byzantium, 1354-1453     | 164 |

PART III - ISTANBUL

|    |   |     |
|----|---|-----|
| 16 | Istanbul, Capital of the Ottoman Empire,<br>1453-1520 | 181 |
| 17 | The Age of Süleyman the Magnificent,<br>1520-1566     | 194 |
| 18 | The House of Felicity, 1566-1623                      | 206 |
| 19 | The Procession of the Guilds, 1623-1638               | 221 |
| 20 | Decline and Gilded Decadence, 1638-1730               | 237 |
| 21 | In the Days of the Janissaries, 1730-1826             | 253 |
| 22 | The Age of Reform, 1826-1876                          | 268 |
| 23 | The Fall of the Ottoman Empire,<br>1876-1923          | 281 |
| 24 | Istanbul under the Turkish Republic,<br>1923-1995     | 299 |

PART IV - NOTES ON  
MONUMENTS AND MUSEUMS

317

APPENDICES

|                                     |     |
|-------------------------------------|-----|
| <i>Glossary</i>                     | 383 |
| <i>List of Emperors and Sultans</i> | 387 |
| <i>Bibliography</i>                 | 390 |
| <i>Index</i>                        | 396 |

# EMPIRES OF THE SILK ROAD

A History of Central Eurasia  
from the Bronze Age  
to the Present

---

CHRISTOPHER I. BECKWITH

PRINCETON UNIVERSITY PRESS  
Princeton and Oxford

## CONTENTS

PREFACE VII

ACKNOWLEDGMENTS XV

ABBREVIATIONS AND SIGLA XVII

INTRODUCTION XIX

PROLOGUE: THE HERO AND HIS FRIENDS I

1 The Chariot Warriors 29

2 The Royal Scythians 58

3 Between Roman and Chinese Legions 78

4 The Age of Attila the Hun 93

5 The Türk Empire 112

6 The Silk Road, Revolution, and Collapse 140

7 The Vikings and Cathay 163

8 Chinggis Khan and the Mongol Conquests 183

9 Central Eurasians Ride to a European Sea 204

10 The Road Is Closed 232

11 Eurasia without a Center 263

12 Central Eurasia Reborn 302

EPILOGUE: The Barbarians 320

APPENDIX A: The Proto-Indo-Europeans and Their Diaspora 363

APPENDIX B: Ancient Central Eurasian Ethnonyms 375

ENDNOTES 385

BIBLIOGRAPHY 427

INDEX 457

MAPS 473

Princeton University Press  
805 William Street, Princeton, New Jersey 08540  
Princeton University Press, 6 Oxford Street, Woodstock,

OX20 1TW  
princeton.edu  
All rights reserved

paperback printing, 2011  
978-0-691-15034-5

The cloth edition of this book as follows  
Christopher I., 1945-  
History of Central Eurasia from  
Antiquity to the Present / Christopher I. Beckwith.  
1 cm.

1 references and index.  
(hardcover : alk. paper)  
Eastern—History. 3. East Asia—History.  
History. I. Title.  
958—dc22

023715  
1—Publication Data is available  
composed in Minion Pro.  
d-free paper. ∞  
ed States of America  
10 8



The  
New  
Oxford  
World  
History

# The Silk Road in World History

Xinru Liu

**OXFORD**  
UNIVERSITY PRESS

2010

# Contents

|  |     |
|--|-----|
| Editors' Preface .....   | ix  |
| CHAPTER 1 China Looks West .....                                 | 1   |
| CHAPTER 2 Rome Looks East. ....                                  | 20  |
| CHAPTER 3 The Kushan Empire and Buddhism <i>South Asia</i> ..... | 42  |
| CHAPTER 4 A Golden Age Emerges ... ✓ .....                       | 62  |
| CHAPTER 5 Transforming the Eurasian Silk Market. ....            | 87  |
| CHAPTER 6 The Mongols and the Twilight of the<br>Silk Road. .... | 109 |
| Chronology .....   | 127 |
| Notes. ....  | 131 |
| Further Reading. ....  | 137 |
| Websites .....   | 139 |
| Acknowledgments .....  | 141 |
| Index .....  | 142 |





# Central Asia in World History

Peter B. Golden

**OXFORD**  
UNIVERSITY PRESS

2011



# Contents

|  |     |
|--|-----|
| Editors' Preface .....   | ix  |
| INTRODUCTION A Layering of Peoples .....                                     | 1   |
| CHAPTER 1 The Rise of Nomadism and Oasis<br>City-States .....                | 9   |
| CHAPTER 2 The Early Nomads: "Warfare is Their<br>Business" .....             | 21  |
| CHAPTER 3 Heavenly Qaghans: The Türks and<br>Their Successors .....          | 35  |
| CHAPTER 4 The Cities of the Silk Road and the<br>Coming of Islam .....       | 50  |
| CHAPTER 5 Crescent over the Steppe: Islam and the<br>Turkic Peoples .....    | 63  |
| CHAPTER 6 The Mongol Whirlwind .....   | 76  |
| CHAPTER 7 The Later Chinggisids, Temür, and the<br>Timurid Renaissance ..... | 91  |
| CHAPTER 8 The Age of Gunpowder and the Crush<br>of Empires .....             | 105 |
| CHAPTER 9 The Problems of Modernity .....                                    | 122 |
| Pronunciation Guide .....  | 141 |
| Chronology .....   | 142 |
| Notes .....  | 147 |
| Further Reading .....  | 159 |
| Websites .....   | 163 |
| Acknowledgments .....  | 165 |
| Index .....  | 167 |

# Cities of the World

*World Regional Urban Development*

FIFTH EDITION

EDITED BY

**STANLEY D. BRUNN, MAUREEN HAYS-MITCHELL,  
AND DONALD J. ZIEGLER**

ROWMAN & LITTLEFIELD PUBLISHERS, INC.  
*Lanham • Boulder • New York • Toronto • Plymouth, UK*

---

# Contents

|   |      |
|---|------|
| List of Illustrations   | xv   |
| Preface   | xxxi |
| <b>1 World Urban Development</b>  |      |
| <i>Donald J. Zeigler, Maureen Hays-Mitchell, and Stanley D. Brunn</i>   | 3    |
| <b>The World Urban System</b>   | 6    |
| <b>Concepts and Definitions</b>   | 10   |
| Urbanism 11 / Urbanization 12 / Urban Place 13 / City 13 /<br>Megacity 13 / Urban Area 14 / Conurbation 14 / Megalopolis 16 /<br>Metropolis and Metropolitan Area 16 / Site and Situation 16 /<br>Urban Landscapes 17 / Capital City 17 / Preindustrial City 17 /<br>Industrial City 20 / Postindustrial City 20 / Primate City 20 / Rank-<br>Size Rule 20 / Colonial City 21 / Socialist City 22 / Post-Socialist<br>City 22 / New Town 24 / Green Cities 24 |      |
| <b>World Urbanization: Past Trends</b>  | 25   |
| Early Urbanization (Antiquity to 5th Century A.D.) 25 / The Middle<br>Period (5th–17th Century A.D.) 25 / Industrial and Postindustrial<br>Urbanization (18th Century to the Present) 30  |      |
| <b>City Functions and Urban Economies</b>   | 30   |
| City Functions 30 / Sectors of the Economy 31 / Basic and Non-Basic<br>Economic Activities 33   |      |
| <b>Theories on the Internal Spatial Structure of Cities</b>   | 34   |
| The Concentric Zone Model 34 / The Sector Model 36 / The Multiple<br>Nuclei Model 36 / The Inverse Concentric Zone Theory 37  |      |
| <b>Urban Challenges</b>   | 38   |
| Managing Population Size and Growth 38 / Managing Urban<br>Services 39 / Managing Slums and Squatter Settlements 39 /<br>Managing Social Problems 39 / Managing Unemployment 41 /<br>Managing Ethnic Issues 42 / Managing Modernization and<br>Globalization 42 / Managing Privacy 43 / Managing the<br>Environment 44 / Managing Traffic 47 / Managing Urban<br>Governance 47 / Problems or Management Challenges? 48  |      |
| <b>Suggested Readings</b>   | 48   |
| <b>Suggested Websites</b>   | 48   |
| <b>2 Cities of the United States and Canada</b>   |      |
| <i>Lisa Benton-Short and Nathaniel Lewis</i>  | 51   |
| <b>Urban Patterns at the Regional Scale</b>   | 54   |
| Colonial Mercantilism (1700–1840) 55 / Industrial Capitalism<br>(1840–1970) 56 / Postindustrial Capitalism (1975–present) 58  |      |

- Models of Urban Structure** 60
- The Changing Character of U.S. and Canadian Cities** 65  
 Globalization and the Urban Hierarchy 65 / Cities and International Spectacles 66 / Greening the City 69
- Distinctive Cities** 71  
 New York City: A Global Metropolis 71 / Los Angeles: Fifty Suburbs in Search of a City 73 / Detroit and Cleveland: Shrinking Cities 75 / Halifax, Nova Scotia: Small City in Transition 77 / Ottawa: A Capital of Compromise 80 / Washington, D.C.: A New Immigrant Gateway 81 / New Orleans: Vulnerable City 82
- Challenges Facing Cities in the United States and Canada** 85  
 Nature and the City 85 / Migration and Increasing Diversity 86 / Security and Urban Fortification 88 / Preserving and Recreating Urban Historical Landscapes 92 / Smog Cities 95
- Conclusions** 96
- Suggested Readings** 99
- 3 Cities of Middle America and the Caribbean** 101  
*Joseph L. Scarpaci, Irma Escamilla, and Tim Brothers*
- Historical Geography of Middle American and Caribbean Urbanization** 103  
 Mexico 103 / Central America 108 / The Caribbean 114
- Representative Cities** 118  
 Mexico City: Ancient Aztec Capital, Contemporary Megacity 118 / Monterrey: Mexico's "Second City"? 121 / San José, Costa Rica: Cultural Capital Beset by Problems 125 / Havana: The Once and Future Hub of the Caribbean? 127
- Urban Challenges** 130
- Suggested Readings** 135
- 4 Cities of South America** 137  
*Maureen Hays-Mitchell and Brian J. Godfrey*
- South American Urban Patterns** 139
- Contemporary Urban Trends** 140
- Critical Issues** 141  
 Urban Primacy and the Growth of Large Cities 141 / Economic Polarization and Spatial Segregation 141 / Declining Infrastructures and Environmental Degradation 143 / Social Movements 143
- Historical Perspectives on South American Urban Development** 143  
 Pre-Columbian Urbanism 143 / Colonial Cities: Spanish vs. Portuguese America 144 / Neocolonial Urbanization: Political Independence, Economic Dependence 148 / Twentieth Century: The Urbanizing Century 149
- Distinctive Cities of South America** 152  
 Rio de Janeiro and São Paulo: Anchors of South America's Megalopolis 152 / Rio de Janeiro: The "Marvellous City" 153 / São Paulo: An Inland Model of Modern Urbanism 157 / Future Prospects for the Brazilian Megalopolis 159 / Brasília: Continental Geopolitics and Planned Cities 161 / Lima: Tempering Hyperurbanization on South

America's Pacific Rim 164 / Buenos Aires: Global City of the Southern Cone 173

**Urban Challenges and Prospects 178**

The Urban Economy and Social Justice 178 / Self-Help Housing and Defensive Urbanism 179 / Segregation, Land Use, and Environmental Injustices 180

**An Uncertain Yet Guardedly Optimistic Future 185**

**Suggested Readings 186**

**5 Cities of Europe**

*Linda McCarthy and Corey Johnson*

189

**Historical Perspectives on Urban Development 191**

Classical Period (800 B.C.E. to 450 C.E.) 191 / Medieval Period (450–1300 C.E.) 192 / Renaissance and Baroque Periods (1300–1760 C.E.) 194 / Industrial Period (1760–1945 C.E.) 196

**Urban Patterns across Europe 196**

Post-War Divergence and Convergence 197

*Western Europe 197 / Socialist Urbanization 200 / Post-Socialist Changes 201*

Core-Periphery Model 202

**Immigration, Globalization, and Planning 203**

Integrating Immigrants: A Challenge of European Urbanization 203 / European and Global Linkages 204 / Urban Policy and Planning 206

*Local Policy and Planning 206 / National Policy and Planning 207 / International Policy and Planning 208*

**Characteristic Features within Cities 208**

Market Squares 209 / Major Landmarks 209 / Complex Street Pattern 210 / High Density and Compact Form 210 / Bustling City Centers 210 / Low-Rise Skylines 211 / Neighborhood Stability 211 / Housing 212

**Models of the European City 214**

Northwestern European City Structure 214 / Mediterranean City Structure 216 / Central and Eastern European City Structure 216

**Distinctive Cities 218**

London: Europe's Global City 218 / Paris: Primate City Par Excellence 221 / Barcelona: Capital of Catalonia 224 / Oslo: Low-Key Capital of Norway 225 / Berlin: The Past Is Always Present in Germany's Capital 226 / Bucharest: A New Paris of the East? 227

**Urban Challenges 229**

**Suggested Readings 234**

**6 Cities of Russia**

*Jessica K. Graybill and Megan Dixon*

237

**Historical Evolution of the Russian Urban System 244**

The Pre-Soviet Period: Birth of the Urban System 244 / The Soviet Period: New Urban Patterns 245 / Urban and Regional Planning under the Soviet System 248

*The Urban Environment 249*

Late Soviet Period: The Beginning of Change 252

**Contemporary Russia: Reconfiguring the Urban System** 254  
 Political Urban Transformation 256 / Changing Urban Structure and  
 Function 257 / Sociocultural Urban Transformation 260 /  
 21st Century Environmental Concerns 263

**Distinctive Cities** 265  
 Moscow: Russia's Past Meets Russia's Future 265 / St. Petersburg:  
 Window on the West—Again? 268 / Vladivostok: Russia's Pacific  
 Capital? 270 / Yuzhno-Sakhalinsk: The International Power  
 of Oil 272 / Norilsk: The Legacy of Heavy Industry 274 /  
 Kazan: Volga Port in Tatarstan 276

**Prospects** 277

**Suggested Readings** 278

**7 Cities of the Greater Middle East**

*Donald J. Zeigler, Dona J. Stewart, and Amal K. Ali*

281

**The Origins of the Middle Eastern City** 286

**Cities and Urban Regions** 287

Capital Cities of the Middle East 294 / Port Cities of the Middle  
 East 296

**Models of the Urban Landscape** 298

**Arab Cities as Seats of Uprising** 310

Tunisia: The Jasmine Revolution 311 / Egypt: The Youth  
 Revolution 311 / Libya: From Uprising to Civil War 312 /  
 Uprisings in Other States 312

**Distinctive Cities** 313

Cairo: *Al-Qahirah*, "The Victorious" 313 / Damascus and Aleppo:  
 Fraternal Twins 316 / Jerusalem: Clash of Religion and Politics 317 /  
 Istanbul: Bi-Continental Hinge 320 / Fès and Marrakesh: Imperial  
 Rivals 322 / Tashkent: Anchor of Central Asia 324

**Key Problems** 325

Fresh Water 326 / Unemployment and Underemployment 327 /  
 Housing Affordability and Infrastructure 327 / Cultural  
 Homogenization 327 / Heritage 328

**Suggested Readings** 328

**Suggested Websites** 329

**8 Cities of Sub-Saharan Africa**

*Garth Myers, Francis Owusu, and Angela Gray Subulwa*

331

**African Urbanization** 333

**Historical Geography of Urban Development** 337

Ancient and Medieval Pre-Colonial Urban Centers 337 / Urban  
 Development after 1500 339 / African Urbanization in the Era of  
 Formal Colonial Rule 342 / Post-Colonial Urbanization 346 /  
 Current Urbanization Trends 347

**Distinctive Cities** 350

Kinshasa: The Invisible City 350 / Accra: African Neo-Liberal  
 City? 354 / Lagos: Megacity of SSA 356 / Nairobi: Urban Legacies of  
 Colonialism 357 / Dakar: Senegal's City of Contradictions 360 /  
 Johannesburg: A Multi-Centered City of Gold 363

**Urban Challenges** 369

Urban Environmental Issues 369 / Primate Cities 371 /

Rural-to-Urban Migration 374

**A Hopeful Vignette** 376**Suggested Readings** 378**Suggested Films** 378**9 Cities of South Asia***Ipsita Chatterjee, George Pomeroy, and Ashok K. Dutt*

381

**Urban Patterns at the Regional Scale** 385**Historical Perspectives on Urban Development** 389

Indus Valley Era 389 / Aryan Hindu Impact 389 / Dravidian Temple

Cities 391 / Muslim Impact 392 / Colonial Period 393 /

The Presidency Towns 394

**Models of Urban Structure** 395

The Colonial-Based City Model 397 / The Bazaar-Based City Model 399 /

Planned Cities 402 / Mixtures of Colonial and Bazaar Models 402

**Distinctive Cities** 403 /

Mumbai: India's Cultural and Economic Capital 403 / Bengaluru and

Hyderabad: India's Economic Frontier 405 / Delhi: Who Controls Delhi

Controls India 406 / Kolkata: Premier Presidency Town 408 / Karachi:

Port and Former Capital 410 / Dhaka: Capital, Port, and Primate

City 412 / Kathmandu, Colombo, and Kabul: Cities on the Edge 412

**Globalization, City Marketing, and Urban Violence** 415**Urban Challenges** 420**Suggested Readings** 423**10 Cities of Southeast Asia***James Tyner and Arnisson Andre Ortega*

425

**Urban Patterns at the Regional Scale** 427**Historical Perspectives on Urban Development** 430

Precolonial Patterns of Urbanization 430 / Urbanization in Colonial

Southeast Asia 433 / Recent Urbanization Trends in Southeast

Asia 439 / Globalization, Urbanization, and the Middle Class 445

**Models of Urban Structure** 447**Distinctive Cities** 450

Singapore: World City of Southeast Asia 450 / Kuala Lumpur: Twin

Towers and Cyberspace 453 / Jakarta: Megacity of Indonesia 455 /

Manila: Primate City of the Philippines 457 / Bangkok: The Los Angeles

of the Tropics 460 / Phnom Penh, Ho Chi Minh City, Hanoi: Socialist

Cities in Transition 461

**Urban Challenges** 464**An Eye to the Future** 468**Suggested Readings** 468**11 Cities of East Asia***Kam Wing Chan and Alana Boland*

471

**The Evolution of Cities** 473

281

331

, of



|           |  |     |
|-----------|--|-----|
|           | The Traditional or Preindustrial City 473 / The Chinese City as Model: Japan and Korea 473 / Colonial Cities 474   |     |
|           | <i>First Footholds: The Portuguese and the Dutch</i> 474 / <i>The Treaty Ports of China</i> 475 / <i>Shanghai</i> 475 / <i>The Japanese Impact</i> 477 / <i>Hong Kong</i> 478 / <i>Japan: The Asian Exception</i> 479  |     |
|           | <b>Internal Structure of East Asian Cities</b> 481   |     |
|           | <b>Representative Cities</b> 481   |     |
|           | Tokyo and the Tokaido Megalopolis: Unipolar Concentration 481 / Beijing: The Less Forbidden City 487 / Shanghai: "New York" of China? 492 / Hong Kong: Business as Usual? 498 / Taipei: In Search of an Identity? 503 / Seoul: The "Phoenix" of Primate Cities 505 |     |
|           | <b>Urban Problems and Their Solutions</b> 508  |     |
|           | The Chinese Way 508 / Other Paths in East Asia 513   |     |
|           | <i>Closing the Gap: Decentralization in Japan</i> 514 / <i>Seoul: The Problems of Primacy</i> 515 / <i>Taipei: Toward Balanced Regional Development</i> 516  |     |
|           | The Greening of East Asian Cities 517  |     |
|           | <b>Prospects</b> 519   |     |
|           | <b>Suggested Readings</b> 521  |     |
| <b>12</b> | <b>Cities of Australia and the Pacific Islands</b>   |     |
|           | <i>Robyn Dowling and Pauline McGuirk</i>   | 523 |
|           | <b>Historical Foundations of Urbanism</b> 525  |     |
|           | <b>Contemporary Urban Patterns and Processes</b> 529   |     |
|           | The Pacific Islands 530 / Australia 532 / Aotearoa/New Zealand 538   |     |
|           | <b>Distinctive Cities</b> 539  |     |
|           | Sydney: Australia's World City 539 / Perth: Isolated Millionaire 547 / Gold Coast: Tourism Urbanization 549 / Auckland: Economic Hub of Aotearoa/New Zealand 550 / Port Moresby and Suva: Island Capitals 551  |     |
|           | <b>Trends and Challenges</b> 553   |     |
|           | <b>Suggested Readings</b> 554  |     |
| <b>13</b> | <b>Cities of the Future</b>  |     |
|           | <i>Stanley D. Brunn, Rina Ghose and Mark Graham</i>  | 557 |
|           | <b>Urban Populations: Winners and Losers</b> 559   |     |
|           | <b>Ten Human Geographies of the Early 21st Century</b> 562   |     |
|           | <b>Globalization and Urban Linkages</b> 569  |     |
|           | Globalization and Anti-Globalization 569 / Airline Connections 572 / Quality and Costs of Living 572   |     |
|           | <b>Typologies of Urban Systems</b> 573   |     |
|           | <b>Space-Time Transformations</b> 577  |     |
|           | <b>Digital Technology and the City</b> 577   |     |
|           | Inclusion and Exclusion 580 / Hybrid Spaces 581 / Transcending the Fog of Distance 582 / Urban Change 582 / Empowerment through GIS 583  |     |

**Urban Environmental Problems** 584  
 Natural Disasters and Global Warming 585 / Health Care and Diseases 585 /  
 Slums and Poverty 588 / Empowerment and Greening 588 / Sustainable  
 Cities 589 / Human Security 589  
**Solving Urban Problems** 590  
 Investment in New Infrastructure 590 / LDCs Investing in MDCs 590  
 Empowerment of Women 590 / Living with Alternative Structures 590 /  
 Corporate Ownership of Cities 590 / Triage Planning Strategies 590 /  
 Greater Voice 591 / Transborder Governing Systems 591 / A World Urban  
 Cabinet 591 / Environmental Awareness 591 / Transnational "Urban  
 Response Teams" 591 / Measuring the Ecological Footprint 591  
**Looking Ahead** 591  
**Suggested Readings** 595  
**Suggested Websites** 596

Appendix 599  
 Cover Photo Credits 613  
 Geographical Index 615  
 Index to Subjects 621  
 About the Editors and Contributors 629

jing:  
 503 /  
 iacy 515 /  
 523  
 8  
 /  
 557  
 2 /  
 ie