**Course Description**

Health care systems are having to respond to the number of competing challenges. The pressures of globalisation, ageing populations, increasing patient demands and the rising costs of research and medical treatments are forcing us to look more critically at how healthcare is delivered to devise changes for the future. Changes made to health systems are often based on economic and political rationale and with many countries currently experiencing significant changes to the way in which health care systems have historically been funded and delivered.

This course will introduce students to the healthcare system in the UK and the context within which it operates. It will start by looking at the introduction of the National Health System (NHS) in 1948 and take students through the key changes that have taken place right up to the present day. Drawing on a series of cases studies, students will be able to compare the UK model of healthcare with the healthcare system in the USA.

Students will explore a range of key concepts and themes in comparative healthcare from a multidisciplinary perspective. They will also develop critical appraisal skills to assess the quality of evidence used to support developments in healthcare policy and practice and help students to look critically at the role that governmental and non-governmental organisations play in healthcare.

Throughout this course, special attention will be paid to comparisons between the UK, USA and selected low and middle income countries selected by students to allow students to directly relate their learning to their own educational and healthcare setting and contrasting health systems. Emphasis will be placed on the multiple factors that determine health at the individual and population levels. By comparing patterns of health across different demographic groups, immigration status and so on, students will explore a range of different intersections to expand their understanding of impacts of health inequalities on different populations, and how different countries have sought to address these inequalities.

Teaching sessions will complement the clinical, administrative, research learning and practice gained through observational internships in CAPA partner organisations in London.

**Course Aims**

The course aims to provide students will a firm grounding in key concepts and themes in comparative healthcare. It adopts a multidisciplinary approach to look at key principles in epidemiology, the way in which healthcare systems are funded and delivered, and health inequality and the social determinants of healthcare. Direct comparisons will be made between the USA and UK to allow students to relate their learning on this course to their own educational and healthcare settings.

**Requirements and Prerequisites**

The course is designed for students in the field of health: Nursing, Pre-Med, Public Health, Global Health, Health Administration and other health fields. However, there are no prerequisites and all students interested in this topic are able to participate.

**Learning Outcomes**

By the end of this course students should be able to:

a) Develop a deeper understanding of the health systems at the local, regional, and national level

b) Define the key concepts and structures in the field of comparative healthcare and discuss their relevance for the UK and USA (e.g. funding, structure, workforce)
c) Identify the key cultural, historical and political factors that influence the development and focus of local health systems
d) Critically review the evidence to support the policy making process in healthcare in the UK and USA
e) Develop a deeper understanding of the health of the local populations
f) Identify the socio-cultural, political, economic and other factors that influence health outcomes
g) Compare and contrast the health of local population(s) with other settings through the exploration of key health indicators
h) Critically assess the range of health indicators used in two to three disease areas and the extent to which meaningful comparisons can be made within and between countries.
i) Demonstrate the ability to give a clear verbal account to their peers and answer any questions on their work

Developmental Outcomes
Students should demonstrate: responsibility & accountability, independence & interdependence, goal orientation, self-confidence, resilience, appreciation of differences.

Class Methodology
The overarching aim is to enable students to apply ‘theory into practice, and, practice into theory’ through a range of different approaches to include: short lectures, group discussions and group work based on lectures, assigned readings, group based reports, essays, reflective diaries and blog posts. The instructor will adopt a broadly constructivist pedagogical approach and look to reinforce existing communities of practice within the student group.

Field Components
CAPA provides the unique opportunity to learn about the city through direct, guided experience. Participation in field activities for this course is required. You will actively explore the Global City in which you are currently living. Furthermore, you will have the chance to collect useful information that will be an invaluable resource for the essays/papers/projects assigned in this course.

The assigned field components are a listed in the weekly schedule below.

Students will also be encouraged to engage with valuable resources in London that include:
The Royal College of Physicians [www.rcplondon.ac.uk](http://www.rcplondon.ac.uk)
The Wellcome Collection [www.wellcomecollection.org](http://www.wellcomecollection.org)
The Kings Fund Centre [www.kingsfund.org.uk](http://www.kingsfund.org.uk)
School of Oriental and African Studies [www.soas.ac.uk](http://www.soas.ac.uk)
London School of Hygiene and Tropical Medicine [www.lshtm.ac.uk](http://www.lshtm.ac.uk)
The British Library [www.bl.uk](http://www.bl.uk)

Students are also strongly encouraged to participate in co-curricular program activities. Relevant “My Global City” events and activities, or other optional activities (such as LSE Public lectures, engage with relevant online outputs such as TEDx lectures etc), will vary from semester to semester.

Final Exam

The final exam consists of short questions to assess the students’ knowledge of comparative health and enable students to draw on their experiences throughout this course of study (2 hours)

Assessment/Grading Policy

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<th>Descriptor</th>
<th>Alpha</th>
<th>UK</th>
<th>US</th>
<th>GPA</th>
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<td>75+</td>
<td>93+</td>
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<td></td>
<td>A-</td>
<td>70-74</td>
<td>90-92</td>
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Grade Breakdown and Assessment of Learning Outcomes

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<th>Grade %</th>
<th>Learning Outcomes</th>
<th>Due Date</th>
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</thead>
<tbody>
<tr>
<td>Class participation/Blog posts</td>
<td>10%</td>
<td>a, b, c, e, i</td>
<td>Weekly</td>
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<tr>
<td>Oral Presentation</td>
<td></td>
<td></td>
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<tr>
<td>1 x 10 min. individual presentation</td>
<td>10%</td>
<td>a, b, c, g</td>
<td>Week 2</td>
</tr>
<tr>
<td>1 X 20-30 min. group presentation</td>
<td>20%</td>
<td>a, b, c, d, i</td>
<td>Week 3</td>
</tr>
<tr>
<td>Field Visit Reports (500 words x2)</td>
<td>10%</td>
<td>a, b, c, d, e, f</td>
<td>Weeks 4 &amp; 5</td>
</tr>
<tr>
<td>Research Paper (3000 words)</td>
<td>20%</td>
<td>a, b, c, d, e, f</td>
<td>Week 5</td>
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<tr>
<td>Final Exam</td>
<td>30%</td>
<td>all</td>
<td>Week 6</td>
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Assessments

Seminar Participation: 10%
Engagement in seminars will be assessed during each seminar. Active participation in classroom discussion and field studies is an expected component of the course and will enhance students’ understanding of the material for their research and field study papers, presentations and exam. Lecture material and field studies encourage discussion based on students’ observations as well as insights from course materials. Students are expected to have completed the readings prior to each class and to contribute to discussion in an informed manner through relevant comments, questions, and analysis. Part of the participation grade will also be based on reflective blogs in which students will explore their own position within health system(s) and roles as agents of change in health care. Silent attendance of class will not result in a strong participation grade. It is students’ responsibility to ensure on the day that they are included on the register for classes and field studies. Grades will be based on the quality of participation in class discussions, such as taking an active role in asking questions, making comments, as well as evidence that required reading has been completed on time.

Individual Oral Presentation: 10%
Short, individual in-class presentations of 10 minutes will allow students to investigate key themes in greater detail and share their findings with their peers. These presentations will also give students the opportunity to receive regular formative feedback from peers and their instructor.

Pair Oral Presentation: 20%
The students will be split into pairs to produce a presentation of up to 30 minutes (including questions) based on their research into a specific health system, looking at the ways in which healthcare is funded and delivered and to identify key barriers and facilitators to the delivery of healthcare in that setting.

Field Visit Reports: 10%
The students will submit two 500-word reports based on their field visits. These reports will enable them to relate the findings from their visits within the broader context of key themes in comparative healthcare and to reflect on their own healthcare settings.

Research Paper: 20%
The students will submit one 3,000-word assignment that will draw on all aspects of the module. This will allow students to demonstrate their ability to search the literature and broader resources and produce a critical, cohesive and balanced argument drawing on this research and the prevailing policy context. It will also allow students to reflect on their knowledge of their own healthcare setting and the clinical environment in which they are aiming to work.

Dress Code
Flip-flops, sleeveless shirts, bathing trunk or similar are not allowed in class. Some visits may require business casual attire. Students will be informed in advance of each field component.

Course Materials

Required Readings:
Required readings will be provided in Xerox, electronic form or direct online links via Canvas as indicated in the weekly schedule below. It is imperative that students read set material in advance of the sessions for which they are assigned in order to be able to discuss them in an informed and analytical manner.
Recommended Reading(s):


Useful Websites and Online Resources

GapMinder website: www.gapminder.org/

The Organisation for Economic Co-operation and Development (OECD) website: http://www.oecd.org

Peterson-Kaiser Health System Tracker : https://www.healthsystemtracker.org

TEDx Programme talks: https://www.ted.com/watch/tedx-talks

Twitter – instructor-directed threads

World Health Organisation: http://www.who.int


SUNY-Oswego On-line Library Resources
Students are advised to review assignments and readings. If you do not have access to sufficient additional resources from your home institution to complete the coursework for this class, you may request access to the on-line library resources of SUNY-Oswego: [http://libraryguides.oswego.edu/c.php?g=500670](http://libraryguides.oswego.edu/c.php?g=500670). To access this resource, you must request access during the first week of the program.

Weekly Course Schedule

**Week 1:**

**Class 1: Introduction to Health Care in the 21st Century**

Lectures & Group Discussions focusing on:
- Key social, political and economic factors influencing the design and delivery of health care in the 21st Century
- Key features of health care in the UK and USA

Indicative readings/resources:

England: Commonwealth Fund Country Review: [https://international.commonwealthfund.org/countries/england/](https://international.commonwealthfund.org/countries/england/)

USA: Commonwealth Fund Country Review: [http://international.commonwealthfund.org/countries/united_states/](http://international.commonwealthfund.org/countries/united_states/)

OECD Data on the United Kingdom: [https://data.oecd.org/united-kingdom.htm](https://data.oecd.org/united-kingdom.htm)

OECD Data on the United States: [https://data.oecd.org/united-states.htm](https://data.oecd.org/united-states.htm)

**Class 2: Prevailing challenges for health care**

Lectures & Group Discussions focusing on:
- Prevailing challenges for health care in the UK and USA: health inequalities; migration, maternal and child health and based on student input on what they see as most significant challenges for health and health care.

Setting up reflective blogs exploring own position within health system(s) and role as an agent of change in health care

*Preparation for individual presentations in Week 2: prevailing challenges for health care*

Indicative readings/resources:


**Week 2:**

**Class 3: Comparative Health Systems**

*Individual Presentations: Prevailing Challenges for health care*

Lectures & Group Discussions focusing on:
- Why are we interested in comparative health? Framing contemporary debate in context of exploring comparative health care systems as a way of improving health outcomes in individual systems.
- What is a health system?
- 4 key areas of a health care system: service provision, resource generation, financing, stewardship (WHO, 2000)

Indicative readings/resources:


**Class 4: Key Case Study Countries**

Lectures & Group Discussions focusing on:
- Two case studies: USA and the UK (England)
  - The division of health care in each setting (at local and regional level) to ensure clarification of main concepts of terms (for example, ‘public health’ versus ‘publicly funded health care’)

Indicative readings/resources:


**Preparation for Group Presentations on Case Study Countries**

**Week 3:**

**Class 5: Key Case Study Countries**

**Group Presentations on Case Study Countries**

**Class 6: Health System Efficiency & Quality**

Lectures & Group Discussions focusing on:
- Political and economic drivers for healthcare policy: development of the IHI in the USA and comparable bodies in the UK
- Drivers for concerns over efficiency and quality of health in the USA and UK; failures in trust (e.g. increasing medical treatments to secure HMO payments; system ‘failures’ in the UK - Bristol Royal Infirmary, Francis Report etc.)

Indicative readings/resources:


Peterson-Kaiser Health System Tracker – Quality of Care: [https://www.healthsystemtracker.org/archive/?_sft_category=quality-of-care](https://www.healthsystemtracker.org/archive/?_sft_category=quality-of-care)

**Week 4:**

**Class 7: Health System Equality of Access – Inequalities of Health & Social Determinants of Health**

Lectures & Group Discussions focusing on:
- Exploring the equality of access to healthcare in the USA and UK; health care as a human right; inequality of health creating a ‘public health timebomb’ (Marmot, 2013)
• Key barriers to health care – public rhetoric and reality of changes to health care as felt by refugees/asylum seekers/immigrants, LGBTQ groups, in HIV/AIDS services, sexual health services and so on.
• Drivers for concerns over inequalities of health care in UK and US using recent examples: MMR

Film Viewing: Michael Moore (2007) ‘Sicko’

Indicative readings/resources:


WHO 10 facts on health inequalities and their causes: http://www.who.int/features/factfiles/health_inequities/en/

WHO Social Determinants of Health Focus: http://www.who.int/social_determinants/en/


GapMinder website: www.gapminder.org/


OECD Health system publications: http://www.oecd.org/els/health-systems/health-publications.htm

Class 8: Field Visit Study

Guest Speaker: Public Health Doctor experience of working in the UK and LMIC

Submission of 500-word Field Study Report

Week 5:

Class 9: Field Study Visit

Visit to a London Medical School and Teaching Hospital

Submission of 500-word Field Study Report

Class 10: The Health of local populations

Lectures & Group Discussions focusing on:
• Comparison of epidemiological data in the UK and USA: prevalent diseases/conditions; health behaviours/risk factors. The socio-cultural, political, economic influence health outcomes.
• Focus on epidemiology of selected disease areas such as:
  o Sexually Transmittable Diseases
  o Obesity
  o Diabetes/Coronary Health Disease
• Critically assessing the range of health indicators used in a selected disease area to understand the challenges in making meaningful comparisons within and between different populations.

Indicative readings/resources:


England: Commonwealth Fund Country Review: https://international.commonwealthfund.org/countries/england/

USA: Commonwealth Fund Country Review: http://international.commonwealthfund.org/countries/united_states/

OECD Data on the United Kingdom: https://data.oecd.org/united-kingdom.htm

OECD Data on the United States: https://data.oecd.org/united-states.htm

End of Week 5: Submission of Research Paper

Week 6:

Class 11: Comparative policy responses to improve health outcomes

Lectures & Group Discussions focusing on:
• Comparative policy responses to prevailing health conditions
• Behavioural approaches to healthcare - movements towards the provision of services for the ‘deserving’ and growth in adoption of nudge theory to reduce inefficiencies
• Unintended consequences of policy responses and service transformations (one example can be drawn from whole systems change in South East London in sexual health services where more accessible services increased attendance and resulted in much higher levels of STDs).
• Consolidation of teaching and learning: strategies to improve health care in home settings
• Students to reflect on how this learning might impact on their own clinical practice in the future.

Indicative readings/resources:


Class 12: Final Exam: Group Reflection and Course Review

2hr Final Exam
Group Discussion and Reflection on Learning and development of action plan to embed learning on return home.

Attendance, Participation & Student Responsibilities

Attendance: CAPA has a mandatory attendance policy. Attendance is taken at the beginning of every class. The first time a student has an unexcused absence for a class, his/her grade will not be impacted. The second time a student has an unexcused absence in that class, it will result in a 3 percent reduction of the final grade (for example: an A [92] will become an B+ [89]). The student will be placed on academic probation at this time. Three unexcused absences per class will result in failure of the course. A pattern of three absences in more than one course will result in dismissal from the program.
Excused Absences: Absences are only excused for medical reasons, for a family emergency or for a religious holiday. To request an excused absence, students must contact excused.absence@capa.org ahead of time and provide evidence (e.g., a doctor’s note) of the reason for his/her absence, otherwise the absence will not be excused. Even if the student knows the absence will not be excused, the student should still contact CAPA to inform CAPA they will not be in class.

In addition to contacting excused.absence@capa.org, it is the responsibility of the student to contact his/her instructor and make up any missed assignments.

Class Participation: Students are expected to participate actively and critically in class discussions, and the participation portion of the class will be graded accordingly. Students must read assignments BEFORE the class, and come in on time. Participation is a vital part of your grade: students are expected to participate orally in seminars and in online forums and discussions in a critical and evaluative manner; to interact with the faculty and fellow students with respect and tolerance; and to actively engage in discussion. Derogatory or inflammatory comments about the cultures, perspectives or attitudes of others in the class will not be tolerated.

Any student who feels s/he may need an accommodation based on the impact of a physical, psychological, medical, or learning disability should contact the instructor and/or the director of academic affairs privately to discuss your specific needs.

Academic Integrity: A high level of responsibility and academic honesty is expected. Because the value of an academic course depends upon the absolute integrity of the work done by the student, it is imperative that a student demonstrates a high standard of individual honor in his or her scholastic work and class behavior. Plagiarism, self-plagiarism and cheating can result in dismissal from the program.

Self-plagiarism, copying an assignment entirely or partially to submit to a different class in an attempt to receive credit twice for one piece of work is unacceptable and considered cheating by duplication. Students risk receiving an "0" for any assignments in which they have duplicated their own work.

All substantial writing assignments (typically anything worth 20% or more of the final course grade) will be run through the plagiarism checking software Turnitin when submitted via CANVAS. See CAPA’s Academic Standards and Policies for more information and resources on plagiarism.

Use of electronic equipment in class: All devices such as laptops, i-pods, i-pads, netbooks, notebooks and tablets, smartphones, cell phones, etc. are NOT allowed unless you have express permission from the faculty or you have been instructed to do so. If you require an accommodation to use any type of electronic equipment, inform the Associate Director of Academic Affairs at the beginning of Term.

Use of Electronic Translators: In Language courses students are NOT allowed to use electronic translators for writing texts in the target language: those submitting compositions and texts of whatever kind translated in such a fashion will receive a final F grade for the course.

Late Submission: Late submission of papers, projects, journal entries, pieces of homework and portfolios is only permitted with prior approval. A request must be made to the relevant Faculty member no later than two days prior to the due date. Late submission without prior approval will result in a full alpha grade penalty. In either case, work cannot be submitted after feedback has been provided to the rest of the class on the relevant assessment or one week after the due date whichever comes first, after which point a grade of F will be given for the assessment.

Behaviour during Examinations: During examinations, you must do your own work. Unless specifically instructed by the lecturer or instructor, talking during an exam is not permitted, nor may you compare papers, copy from others, or collaborate in any way. Any failure to abide by examination rules will result in failure of the exam, and may lead to failure of the course and disciplinary action.