

# **MHIS115**

# **An Introduction to Big History**

S3 External 2017

Dept of Modern History, Politics & International Relations

# **Contents**

General Information	2
Learning Outcomes	2
Assessment Tasks	3
Delivery and Resources	5
Unit Schedule	6
Policies and Procedures	7
Graduate Capabilities	8
Changes since First Published	13

#### Disclaimer

Macquarie University has taken all reasonable measures to ensure the information in this publication is accurate and up-to-date. However, the information may change or become out-dated as a result of change in University policies, procedures or rules. The University reserves the right to make changes to any information in this publication without notice. Users of this publication are advised to check the website version of this publication [or the relevant faculty or department] before acting on any information in this publication.

### **General Information**

Unit convenor and teaching staff

Convenor

Lorna Barrow

lorna.barrow@mq.edu.au

Contact via Email

Online Monday Friday 9am - 5pm

Credit points

3

Prerequisites

Corequisites

Co-badged status

#### Unit description

Macquarie is the international home of big history, and this is its flagship unit. While most history units look in detail at a particular country, theme or period, this unit surveys history on the biggest possible scale. It begins with the origins of the Universe and goes on to tell a series of linked stories about the origins of the stars and planets; the earth and its inhabitants; human beings; various types of human societies; and global interactions to the present day. Students in the unit explore the changing interactions between people, and people and the environment. In so doing, they are encouraged to think about the kinds of evidence available to historians and the role that history can play in understanding the local and global communities that people belong to today. In the final week we will ask what this large story may have to tell us about the future. Finally, the unit invites students to think about what they regard as the central themes of world histories and big history. No prior knowledge of science or history is required

# Important Academic Dates

Information about important academic dates including deadlines for withdrawing from units are available at <a href="https://www.mq.edu.au/study/calendar-of-dates">https://www.mq.edu.au/study/calendar-of-dates</a>

# **Learning Outcomes**

On successful completion of this unit, you will be able to:

Analyse and express your judgement about a range of historical phenomena in written form

Read literature from different historical disciplines and interpret written and material

evidence with appreciation and understanding

Plan, revise and submit written work according to schedule

Understand the relationship between human history and the natural sciences

Draw together and judge pre-selected and self-located evidence to provide an analysis of a major historical phenomenon in big history

Construct a synopsis of big history, highlighting a self-selected theme

### Assessment Tasks

Name	Weighting	Hurdle	Due
Essay 1	20%	No	11:55pm Wednesday Week 3
Essay 2	30%	No	11:55pm Wednesday Week 5
Synoptic essay	40%	No	11:55pm Thursday 25 January
Online participation	10%	No	Weekly

### Essay 1

Due: 11:55pm Wednesday Week 3

Weighting: 20%

In this assessment you are required to write an analytical and argumentative paper of **1200 words** on one (1) of seven possible topics. You will need to base your paper on specific evidence drawn from lectures, tutorial discussions, and the readings. You should undertake some additional reading and research beyond the required reading for the Tutorial Topic that relates to the question – the Suggested Additional Readings listed for each Tutorial Topic are a good place to start but these are not exhaustive.

Your essay must be fully referenced, including footnotes and a bibliography – see the referencing guidelines on the unit website for instructions. The footnotes and bibliography are not included in the word count.

On successful completion you will be able to:

- Analyse and express your judgement about a range of historical phenomena in written form
- Read literature from different historical disciplines and interpret written and material evidence with appreciation and understanding
- · Plan, revise and submit written work according to schedule
- Understand the relationship between human history and the natural sciences
- Draw together and judge pre-selected and self-located evidence to provide an analysis

of a major historical phenomenon in big history

# Essay 2

Due: 11:55pm Wednesday Week 5

Weighting: 30%

In this assessment you are required to write an analytical and argumentative paper of **1700 words** on one (1) of eleven possible topics. You will need to base your paper on specific evidence drawn from lectures, tutorial discussions, and the readings. You should undertake some additional reading and research beyond the required reading for the Tutorial Topic that relates to the question – the Suggested Additional Readings listed for each Tutorial Topic are a good place to start but these are not exhaustive.

Your essay must be fully referenced, including footnotes and a bibliography – see the referencing guidelines on the unit website for instructions. The footnotes and bibliography are not included in the word count.

On successful completion you will be able to:

- Analyse and express your judgement about a range of historical phenomena in written form
- Read literature from different historical disciplines and interpret written and material evidence with appreciation and understanding
- Plan, revise and submit written work according to schedule
- Understand the relationship between human history and the natural sciences
- Draw together and judge pre-selected and self-located evidence to provide an analysis
  of a major historical phenomenon in big history

### Synoptic essay

Due: 11:55pm Thursday 25 January

Weighting: 40%

The final, synoptic essay **2000 words**, takes the place of an exam, so it will not be returned with comments. The synoptic essay requires you to attempt an overview of the entire course, because what makes big history distinctive is not the details, but rather the way it can help you see interconnections between many different areas of knowledge. So the synoptic essay will encourage you to develop your ability to see connections between different areas of the course. Everyone will be asked to answer the same question: "What, in your view, was the most important single theme of MHIX115: An Introduction to Big History? Give examples from different parts of the course to support your view." As you work on the synoptic essay, make sure you touch on several different parts of the course, and also that you are aware of the rubrics that we will use as we mark the essay.

Your essay must be fully referenced, including footnotes and a bibliography – see the referencing guidelines on the unit website for instructions. The footnotes and bibliography are not

included in the word count.

On successful completion you will be able to:

- Analyse and express your judgement about a range of historical phenomena in written form
- Read literature from different historical disciplines and interpret written and material evidence with appreciation and understanding
- · Plan, revise and submit written work according to schedule
- Understand the relationship between human history and the natural sciences
- Draw together and judge pre-selected and self-located evidence to provide an analysis
  of a major historical phenomenon in big history
- · Construct a synopsis of big history, highlighting a self-selected theme

### Online participation

Due: Weekly Weighting: 10%

The online discussion task, undertaken through the iLearn site, tests your ability to communicate ideas, your appreciation and comprehension of the themes and concepts discussed in the course, your ability to critically assess and evaluate the arguments of others, and your ability to clearly articulate your thoughts. It is also a task that monitors your progress across the unit topics. You are expected to do the weekly readings, participate in weekly discussions and make postings within the time frame of each discussion topic. These begin on Monday of the discussion week and run through to the following Sunday. You should look to answer at least two of the set questions in each section of each week, as well as engaging with the posts of other students. Each individual post should be kept to a maximum of 100 words. A professional and courteous approach towards staff and fellow students is expected at all times.

On successful completion you will be able to:

- Analyse and express your judgement about a range of historical phenomena in written form
- Read literature from different historical disciplines and interpret written and material evidence with appreciation and understanding
- Understand the relationship between human history and the natural sciences

# **Delivery and Resources**

Students will require the textbook: David Christian, Cynthia Stokes Brown and Craig Benjamin, *Big History: Between Nothing and Everything*, New York: McGraw-Hill Education, 2014.

All other essential readings are provided online. Students may be required to do further research

for their essays.

# **Unit Schedule**

Week 1A	INTRODUCTION TO BIG HISTORY
Week 1B	THE UNIVERSE AND THE STARS
Week 1C	THE EARTH AND ITS HISTORY
Week 2A	LIFE AND EVOLUTION
Week 2B	EVOLUTION OF HUMANS
Week 3A	WHAT MADE HUMANS DIFFERENT?
Week 3B	AGRICULTURE AND ITS IMPACT
Week 4A	CITIES, STATES AND EMPIRES
Week 4B	EVOLUTION OF AGRARIAN CIVILIZATIONS

Week 5A	GLOBAL ECOLOGICAL EXCHANGES
Week 5B	BREAK-THROUGH TO MODERNITY
Week 6A	THE ANTHROPOCENE
Week 6B	WHERE IS IS ALL GOING?

### **Policies and Procedures**

Macquarie University policies and procedures are accessible from <u>Policy Central</u>. Students should be aware of the following policies in particular with regard to Learning and Teaching:

Academic Honesty Policy http://mq.edu.au/policy/docs/academic\_honesty/policy.html

Assessment Policy http://mq.edu.au/policy/docs/assessment/policy\_2016.html

Grade Appeal Policy http://mq.edu.au/policy/docs/gradeappeal/policy.html

Complaint Management Procedure for Students and Members of the Public <a href="http://www.mq.edu.au/policy/docs/complaint\_management/procedure.html">http://www.mq.edu.au/policy/docs/complaint\_management/procedure.html</a>

Disruption to Studies Policy (in effect until Dec 4th, 2017): <a href="http://www.mq.edu.au/policy/docs/disruption\_studies/policy.html">http://www.mq.edu.au/policy/docs/disruption\_studies/policy.html</a>

Special Consideration Policy (in effect from Dec 4th, 2017): <a href="https://staff.mq.edu.au/work/strategy-planning-and-governance/university-policies-and-procedures/policies/special-consideration">https://staff.mq.edu.au/work/strategy-planning-and-governance/university-policies-and-procedures/policies/special-consideration</a>

In addition, a number of other policies can be found in the <u>Learning and Teaching Category</u> of Policy Central.

#### Student Code of Conduct

Macquarie University students have a responsibility to be familiar with the Student Code of Conduct: <a href="https://students.mq.edu.au/support/student\_conduct/">https://students.mq.edu.au/support/student\_conduct/</a>

#### Results

Results shown in *iLearn*, or released directly by your Unit Convenor, are not confirmed as they are subject to final approval by the University. Once approved, final results will be sent to your student email address and will be made available in <a href="extraction-color: blue} estimate the estimate of the estimation of the estimate of the estima

### Student Support

Macquarie University provides a range of support services for students. For details, visit <a href="http://students.mq.edu.au/support/">http://students.mq.edu.au/support/</a>

# **Learning Skills**

Learning Skills (mq.edu.au/learningskills) provides academic writing resources and study strategies to improve your marks and take control of your study.

- Workshops
- StudyWise
- · Academic Integrity Module for Students
- Ask a Learning Adviser

### Student Services and Support

Students with a disability are encouraged to contact the <u>Disability Service</u> who can provide appropriate help with any issues that arise during their studies.

### Student Enquiries

For all student enquiries, visit Student Connect at ask.mq.edu.au

### IT Help

For help with University computer systems and technology, visit <a href="http://www.mq.edu.au/about\_us/">http://www.mq.edu.au/about\_us/</a> offices\_and\_units/information\_technology/help/.

When using the University's IT, you must adhere to the <u>Acceptable Use of IT Resources Policy</u>. The policy applies to all who connect to the MQ network including students.

# **Graduate Capabilities**

### Creative and Innovative

Our graduates will also be capable of creative thinking and of creating knowledge. They will be imaginative and open to experience and capable of innovation at work and in the community. We want them to be engaged in applying their critical, creative thinking.

This graduate capability is supported by:

### **Learning outcomes**

- Analyse and express your judgement about a range of historical phenomena in written form
- Read literature from different historical disciplines and interpret written and material evidence with appreciation and understanding
- Understand the relationship between human history and the natural sciences

- Draw together and judge pre-selected and self-located evidence to provide an analysis
  of a major historical phenomenon in big history
- · Construct a synopsis of big history, highlighting a self-selected theme

#### Assessment tasks

- Essay 2
- · Synoptic essay

# Capable of Professional and Personal Judgement and Initiative

We want our graduates to have emotional intelligence and sound interpersonal skills and to demonstrate discernment and common sense in their professional and personal judgement. They will exercise initiative as needed. They will be capable of risk assessment, and be able to handle ambiguity and complexity, enabling them to be adaptable in diverse and changing environments.

This graduate capability is supported by:

### Learning outcomes

- Analyse and express your judgement about a range of historical phenomena in written form
- · Plan, revise and submit written work according to schedule
- Construct a synopsis of big history, highlighting a self-selected theme

#### Assessment task

Online participation

### Commitment to Continuous Learning

Our graduates will have enquiring minds and a literate curiosity which will lead them to pursue knowledge for its own sake. They will continue to pursue learning in their careers and as they participate in the world. They will be capable of reflecting on their experiences and relationships with others and the environment, learning from them, and growing - personally, professionally and socially.

This graduate capability is supported by:

### Learning outcomes

- Analyse and express your judgement about a range of historical phenomena in written form
- Read literature from different historical disciplines and interpret written and material evidence with appreciation and understanding
- Plan, revise and submit written work according to schedule
- Understand the relationship between human history and the natural sciences

- Draw together and judge pre-selected and self-located evidence to provide an analysis
  of a major historical phenomenon in big history
- · Construct a synopsis of big history, highlighting a self-selected theme

#### Assessment tasks

- Essay 1
- Essay 2
- · Synoptic essay
- · Online participation

# Discipline Specific Knowledge and Skills

Our graduates will take with them the intellectual development, depth and breadth of knowledge, scholarly understanding, and specific subject content in their chosen fields to make them competent and confident in their subject or profession. They will be able to demonstrate, where relevant, professional technical competence and meet professional standards. They will be able to articulate the structure of knowledge of their discipline, be able to adapt discipline-specific knowledge to novel situations, and be able to contribute from their discipline to inter-disciplinary solutions to problems.

This graduate capability is supported by:

### Learning outcomes

- Analyse and express your judgement about a range of historical phenomena in written form
- Read literature from different historical disciplines and interpret written and material evidence with appreciation and understanding
- · Understand the relationship between human history and the natural sciences
- Construct a synopsis of big history, highlighting a self-selected theme

#### Assessment tasks

- Essay 1
- Essay 2
- · Synoptic essay
- · Online participation

### Critical, Analytical and Integrative Thinking

We want our graduates to be capable of reasoning, questioning and analysing, and to integrate and synthesise learning and knowledge from a range of sources and environments; to be able to critique constraints, assumptions and limitations; to be able to think independently and systemically in relation to scholarly activity, in the workplace, and in the world. We want them to have a level of scientific and information technology literacy.

This graduate capability is supported by:

### Learning outcomes

- Analyse and express your judgement about a range of historical phenomena in written form
- Read literature from different historical disciplines and interpret written and material evidence with appreciation and understanding
- Understand the relationship between human history and the natural sciences
- Draw together and judge pre-selected and self-located evidence to provide an analysis
  of a major historical phenomenon in big history
- · Construct a synopsis of big history, highlighting a self-selected theme

#### Assessment tasks

- Essay 1
- Essay 2
- · Synoptic essay

### Problem Solving and Research Capability

Our graduates should be capable of researching; of analysing, and interpreting and assessing data and information in various forms; of drawing connections across fields of knowledge; and they should be able to relate their knowledge to complex situations at work or in the world, in order to diagnose and solve problems. We want them to have the confidence to take the initiative in doing so, within an awareness of their own limitations.

This graduate capability is supported by:

### Learning outcomes

- Analyse and express your judgement about a range of historical phenomena in written form
- Read literature from different historical disciplines and interpret written and material evidence with appreciation and understanding
- Understand the relationship between human history and the natural sciences
- Draw together and judge pre-selected and self-located evidence to provide an analysis
  of a major historical phenomenon in big history
- Construct a synopsis of big history, highlighting a self-selected theme

#### Assessment tasks

- Essav 1
- Essay 2
- · Synoptic essay

### **Effective Communication**

We want to develop in our students the ability to communicate and convey their views in forms effective with different audiences. We want our graduates to take with them the capability to read, listen, question, gather and evaluate information resources in a variety of formats, assess, write clearly, speak effectively, and to use visual communication and communication technologies as appropriate.

This graduate capability is supported by:

### Learning outcomes

- Analyse and express your judgement about a range of historical phenomena in written form
- · Understand the relationship between human history and the natural sciences
- · Construct a synopsis of big history, highlighting a self-selected theme

#### Assessment tasks

- Essay 1
- Essay 2
- · Synoptic essay
- · Online participation

### Engaged and Ethical Local and Global citizens

As local citizens our graduates will be aware of indigenous perspectives and of the nation's historical context. They will be engaged with the challenges of contemporary society and with knowledge and ideas. We want our graduates to have respect for diversity, to be open-minded, sensitive to others and inclusive, and to be open to other cultures and perspectives: they should have a level of cultural literacy. Our graduates should be aware of disadvantage and social justice, and be willing to participate to help create a wiser and better society.

This graduate capability is supported by:

### Learning outcomes

- Analyse and express your judgement about a range of historical phenomena in written form
- Plan, revise and submit written work according to schedule
- Understand the relationship between human history and the natural sciences
- · Construct a synopsis of big history, highlighting a self-selected theme

#### Assessment tasks

- Synoptic essay
- Online participation

## Socially and Environmentally Active and Responsible

We want our graduates to be aware of and have respect for self and others; to be able to work with others as a leader and a team player; to have a sense of connectedness with others and country; and to have a sense of mutual obligation. Our graduates should be informed and active participants in moving society towards sustainability.

This graduate capability is supported by:

### Learning outcomes

- Analyse and express your judgement about a range of historical phenomena in written form
- · Plan, revise and submit written work according to schedule
- · Understand the relationship between human history and the natural sciences
- · Construct a synopsis of big history, highlighting a self-selected theme

### **Assessment tasks**

- Synoptic essay
- · Online participation

# **Changes since First Published**

Date	Description
27/ 11/ 2017	Learning and Teaching issued a new directive this morning retracting that we needed an extra segment in re late submissions: I have just removed that section. Thank you.
25/ 11/ 2017	llearn requested an updated note to all units re late assessments. This has now been done.