

# **PICX212** Modern Warfare

# wodern warra

S1 OUA 2017

Department of Security Studies and Criminology

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#### Disclaimer

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# **General Information**

Unit convenor and teaching staff

Prerequisites

Corequisites

Co-badged status

#### Unit description

This unit introduces students to the dynamics of modern warfare. Students will learn about the application, the utility and the limitations of the use of military force. The unit introduces students to the origins of war, key approaches to war-fighting, the levels of war, as well as its costs and logistical processes. It teaches students different types of warfare and variation in how conflict is conducted. The unit also covers the impact of technological change on how modern warfare is conducted, and addresses the political and ethical considerations of their use in conflict. The unit concludes with an assessment of the human costs of wars. All enrolment queries should be directed to Open Universities Australia (OUA): see www.open.edu.au

### Important Academic Dates

Information about important academic dates including deadlines for withdrawing from units are available at https://www.open.edu.au/student-admin-and-support/key-dates/

# Learning Outcomes

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

- 1. Explain the enduring intersection of politics and warfare and the logic of strategy as it
- is presented in key literature. s.
- 2. Explain the concept of limited war and how it applies to politics of victory and warfighting.

3. Identify logistical considerations for major combat operations in conventional and urban warfighting.

4. Explain the core concepts of the Law of Armed Conflict.

5. Discuss the influence of technology on warfare and warfighting in the twenty-first century.

6. Examine the human impact of particular operations on both combatants and civilian population

# **Assessment Tasks**

Name	Weighting	Hurdle	Due
Quizzes	10%	No	Weekly
Policy Briefing	25%	No	Week 5
Rules of Engagement Wiki	25%	No	Week 9
Operations Analysis	40%	No	Week 13

### Quizzes

# Due: Weekly

Weighting: 10%

The weekly online quizzes are available on iLearn and test knowledge of the lectures, readings, and any other course content. Each quiz is worth 1% and your ten best results will be counted towards your final grade for the activity.

On successful completion you will be able to:

- 1. Explain the enduring intersection of politics and warfare and the logic of strategy as it is presented in key literature. s.
- 2. Explain the concept of limited war and how it applies to politics of victory and warfighting.
- 3. Identify logistical considerations for major combat operations in conventional and urban warfighting.
- 4. Explain the core concepts of the Law of Armed Conflict.
- 5. Discuss the influence of technology on warfare and warfighting in the twenty-first century.
- 6. Examine the human impact of particular operations on both combatants and civilian population

# **Policy Briefing**

#### Due: Week 5 Weighting: 25%

The policy advice assignment is a ten minute video briefing and accompanying one-page written outline on a set topic (selected from a list provided on iLearn). Each topic is a potential military action which you will need to brief a decision-maker on. The purpose of your briefing will be to provide expert advice to a minister who is considering, but not committed to, the use of force in support of Australian national interest.

On successful completion you will be able to:

- 2. Explain the concept of limited war and how it applies to politics of victory and warfighting.
- 3. Identify logistical considerations for major combat operations in conventional and urban warfighting.
- 6. Examine the human impact of particular operations on both combatants and civilian population

# Rules of Engagement Wiki

#### Due: Week 9

Weighting: 25%

The Rules of Engagement (ROE) Wiki is a group assessment of 1,000 words per person. It requires each group to develop a wiki which addresses a hypothetical military deployment and provides recommendations on the ROE and Orders For Opening Fire (OFOF) which will be set by military commanders. The wiki will need to address the social and political contexts of the conflict, the role of the military mission which personnel will be deployed to complete, the ethical and legal considerations for the use of force in the theatre of operations and force protection requirements.

On successful completion you will be able to:

- 2. Explain the concept of limited war and how it applies to politics of victory and warfighting.
- 4. Explain the core concepts of the Law of Armed Conflict.
- 5. Discuss the influence of technology on warfare and warfighting in the twenty-first century.
- 6. Examine the human impact of particular operations on both combatants and civilian population

### **Operations Analysis**

#### Due: Week 13 Weighting: 40%

The operations analysis is an individual paper on a military operation. The topic is the 2008 Battle of Sadr City. It requires a scholarly consideration of the conflict, the military objectives, the outcomes of combat operations, interpretative narratives from belligerents and lessons learned for urban operations. The analysis needs to examine the implications of the operation for how observers understand war in the twenty first century.

On successful completion you will be able to:

- 5. Discuss the influence of technology on warfare and warfighting in the twenty-first century.
- 6. Examine the human impact of particular operations on both combatants and civilian population

# **Delivery and Resources**

#### UNIT REQUIREMENTS AND EXPECTATIONS

- You should spend an average of 12 hours per week on this unit. This includes listening to lectures, reading weekly required materials as detailed in iLearn, participating in online discussion forums and/or online tutorials, and preparing assessments.
- Students are expected to make significant contributions to on-line activities.
- In most cases students are required to attempt and submit all major assessment tasks in order to pass the unit.

#### **REQUIRED READINGS**

 The citations for all the required readings for this unit are available to enrolled students through the unit iLearn site, and at Macquarie University's library site. Electronic copies of required readings may be accessed through the library or will be made available by other means.

#### TECHNOLOGY USED AND REQUIRED

- Computer and internet access are essential for this unit. Basic computer skills and skills in word processing are also a requirement.
- This unit has an online presence. Login is via: https://ilearn.mq.edu.au/
- Students are required to have regular access to a computer and the internet. Mobile devices alone are not sufficient.

#### SUBMITTING ASSESSMENT TASKS

- All text-based assessment tasks are to be submitted, marked and returned electronically. This will only happen through the unit iLearn site.
- Assessment tasks must be submitted as a MS word document by the due date.
- Most assessment tasks will be subject to a 'TurnitIn' review as an automatic part of the submission process.

 The granting of extensions of up to one week are at the discretion of the unit convener or the tutor. Please contact the tutor with any request in the first instance. Any requests for extensions must be before the due date for the submission of the assessment task. Extensions beyond one week are subject to the university's Disruptions Policy (http://www.students.mq.edu.au/student\_admin/manage\_your\_study\_program/ disruption\_to\_studies/).

#### LATE SUBMISSION OF ASSESSMENT TASKS

- If an assignment is submitted late, 5% of the available mark will be deducted for each day (including weekends) the paper is late.
- For example, if a paper is worth 20 marks, 1 mark will be deducted from the grade given for each day that it is late (i.e. a student given 15/20 who submitted 4 days late will lose 4 marks = 11/20).
- The same principle applies if an extension is granted and the assignment is submitted later than the amended date.

#### WORD LIMITS FOR ASSESSMENT TASKS

- Stated word limits include footnotes and footnoted references, but not bibliography, or title page.
- Word limits can generally deviate by 10% either over or under the stated figure.
- If the number of words exceeds the limit by more than 10%, then penalties will apply. These penalties are 5% of the awarded mark for every 100 words over the word limit. If a paper is 300 words over, for instance, it will lose  $3 \times 5\% = 15\%$  of the total mark awarded for the assignment. This percentage is taken off the total mark, i.e. if a paper was graded at a credit (65%) and was 300 words over, it would be reduced by 15 marks to a pass (50%).
- The application of this penalty is at the discretion of the course convener.

#### REASSESSMENT OF ASSIGNMENTS DURING THE SEMESTER

 Macquarie University operates a Grade Appeal Policy in cases where students feel their work was graded inappropriately (http://www.mq.edu.au/policy/docs/gradeappeal/ policy.html). This process involves all assignments submitted for that unit being reassessed.

# **Policies and Procedures**

# Late Submission - applies unless otherwise stated elsewhere in the unit guide

Unless a Special Consideration request has been submitted and approved, (a) a penalty for lateness will apply – two (2) marks out of 100 will be deducted per day for assignments submitted after the due date – and (b) no assignment will be accepted more than seven (7) days (incl. weekends) after the original submission deadline. No late submissions will be accepted for timed assessments – e.g. quizzes, online tests.

# Extension Request

#### Special Consideration Policy and Procedure (https://staff.mq.edu.au/work/strategy-planning-andgovernance/university-policies-and-procedures/policies/ special-consideration)

The University recognises that students may experience events or conditions that adversely affect their academic performance. If you experience serious and unavoidable difficulties at exam time or when assessment tasks are due, you can consider applying for Special Consideration.

You need to show that the circumstances:

- 1. were serious, unexpected and unavoidable
- 2. were beyond your control
- 3. caused substantial disruption to your academic work
- 4. substantially interfered with your otherwise satisfactory fulfilment of the unit requirements
- lasted at least three consecutive days or a total of 5 days within the teaching period and prevented completion of an assessment task scheduled for a specific date.

If you feel that your studies have been impacted submit an application as follows:

- 1. Visit Ask MQ and use your OneID to log in
- 2. Fill in your relevant details
- Attach supporting documents by clicking 'Add a reply', click 'Browse' and navigating to the files you want to attach, then click 'Submit Form' to send your notification and supporting documents
- 4. Please keep copies of your original documents, as they may be requested in the

future as part of the assessment process

#### Outcome

Once your submission is assessed, an appropriate outcome will be organised.

### OUA Specific Policies and Procedures Withdrawal from a unit after the census date

You can withdraw from your subjects prior to <u>the census date</u> (last day to withdraw). If you successfully withdraw before the census date, you won't need to apply for Special Circumstances. If you find yourself unable to withdraw from your subjects before the census date - you might be able to <u>apply for Special Circumstances</u>. If you're eligible, we can refund your fees and overturn your fail grade.

If you're studying Single Subjects using FEE-HELP or paying up front, you can <u>apply</u> online.

If you're studying a degree using HECS-HELP, you'll need to <u>apply directly to Macquarie</u> University.

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 <u>http://www.mq.edu.a</u> u/policy/docs/complaint\_management/procedure.html

Disruption to Studies Policy (in effect until Dec 4th, 2017): <u>http://www.mq.edu.au/policy/docs/disr</u>uption\_studies/policy.html

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

In addition, a number of other policies can be found in the Learning and Teaching Category 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 <u>eStudent</u>. For more information visit <u>ask.m</u> <u>q.edu.au</u>.

# Student Support

Macquarie University provides a range of support services for students. For details, visit <u>http://stu</u> dents.mq.edu.au/support/

### **Learning Skills**

Learning Skills (<u>mq.edu.au/learningskills</u>) 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 **Disability Service** 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 <u>http://www.mq.edu.au/about\_us/</u>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

- 3. Identify logistical considerations for major combat operations in conventional and urban warfighting.
- 6. Examine the human impact of particular operations on both combatants and civilian

population

#### **Assessment tasks**

- Quizzes
- Policy Briefing
- Operations Analysis

# 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 outcome

• 1. Explain the enduring intersection of politics and warfare and the logic of strategy as it is presented in key literature. s.

#### **Assessment task**

Quizzes

### 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 outcome

• 6. Examine the human impact of particular operations on both combatants and civilian population

#### **Assessment tasks**

- Quizzes
- Policy Briefing
- Rules of Engagement Wiki
- Operations Analysis

# 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

- 1. Explain the enduring intersection of politics and warfare and the logic of strategy as it is presented in key literature. s.
- 2. Explain the concept of limited war and how it applies to politics of victory and warfighting.
- 3. Identify logistical considerations for major combat operations in conventional and urban warfighting.
- 4. Explain the core concepts of the Law of Armed Conflict.
- 5. Discuss the influence of technology on warfare and warfighting in the twenty-first century.
- 6. Examine the human impact of particular operations on both combatants and civilian population

### **Assessment tasks**

- Quizzes
- Policy Briefing
- Rules of Engagement Wiki
- Operations Analysis

# 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

• 1. Explain the enduring intersection of politics and warfare and the logic of strategy as it

- is presented in key literature. s.
- 2. Explain the concept of limited war and how it applies to politics of victory and warfighting.
- 3. Identify logistical considerations for major combat operations in conventional and urban warfighting.
- 5. Discuss the influence of technology on warfare and warfighting in the twenty-first century.
- 6. Examine the human impact of particular operations on both combatants and civilian population

### Assessment tasks

- Quizzes
- Policy Briefing
- Rules of Engagement Wiki
- Operations Analysis

# 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

- 3. Identify logistical considerations for major combat operations in conventional and urban warfighting.
- 6. Examine the human impact of particular operations on both combatants and civilian population

### Assessment tasks

- Quizzes
- Policy Briefing
- Rules of Engagement Wiki

# 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

- 1. Explain the enduring intersection of politics and warfare and the logic of strategy as it is presented in key literature. s.
- 2. Explain the concept of limited war and how it applies to politics of victory and warfighting.
- 3. Identify logistical considerations for major combat operations in conventional and urban warfighting.
- 4. Explain the core concepts of the Law of Armed Conflict.
- 5. Discuss the influence of technology on warfare and warfighting in the twenty-first century.
- 6. Examine the human impact of particular operations on both combatants and civilian population

#### Assessment tasks

- Quizzes
- Policy Briefing
- Rules of Engagement Wiki
- Operations Analysis

# 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 outcome

• 6. Examine the human impact of particular operations on both combatants and civilian population

#### Assessment tasks

- Quizzes
- Policy Briefing

• Rules of Engagement Wiki

# 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

- 2. Explain the concept of limited war and how it applies to politics of victory and warfighting.
- 5. Discuss the influence of technology on warfare and warfighting in the twenty-first century.
- 6. Examine the human impact of particular operations on both combatants and civilian population

#### **Assessment tasks**

- Quizzes
- Policy Briefing
- Rules of Engagement Wiki
- Operations Analysis

# **Changes since First Published**

Date	Description
17/02/2017	