SAMPLE ASSESSMENT OUTLINE

APPLIED INFORMATION TECHNOLOGY
ATAR YEAR 12

Acknowledgement of Country

Kaya. The School Curriculum and Standards Authority (the Authority) acknowledges that our offices are on Whadjuk Noongar boodjar and that we deliver our services on the country of many traditional custodians and language groups throughout Western Australia. The Authority acknowledges the traditional custodians throughout Western Australia and their continuing connection to land, waters and community. We offer our respect to Elders past and present.

Copyright

© School Curriculum and Standards Authority, 2015

This document – apart from any third party copyright material contained in it – may be freely copied, or communicated on an intranet, for non-commercial purposes in educational institutions, provided that the School Curriculum and Standards Authority (the Authority) is acknowledged as the copyright owner, and that the Authority's moral rights are not infringed.

Copying or communication for any other purpose can be done only within the terms of the *Copyright Act 1968* or with prior written permission of the Authority. Copying or communication of any third party copyright material can be done only within the terms of the *Copyright Act 1968* or with permission of the copyright owners.

Any content in this document that has been derived from the Australian Curriculum may be used under the terms of the <u>Creative Commons Attribution 4.0 International (CC BY)</u> licence.

Disclaimer

Any resources, such as texts, websites and so on that may be referred to in this document are provided as examples of resources that teachers can use to support their learning programs. Their inclusion does not imply that they are mandatory or that they are the only resources relevant to the course.

Sample assessment outline

Applied Information Technology – ATAR Year 12

Unit 3 and Unit 4

Assessment type	Assessment type weighting	Assessment task weighting	Start and due date	Assessment task
Project	40%	10%	Semester 1 Week 6–9	Task 2: Create an animation/video to highlight the impact of convergence trends in digital technologies.
		10%	Semester 1 Weeks 12–14	Task 4: Publishing project: develop a published item for a set audience using a range of software applications. Content can include publishing tools, project planning tools, project management approaches, design elements and principles, GUI, UI and UX.
		20%	Semester 2 Weeks 11–14	Task 8: Create a website using HTML/CSS to analyse the use of cloud computing, and the impact of digital technologies and global markets on productivity, access to knowledge or resources and outsourcing. This task requires the use of a project management approach to create a prototype website, reflecting an appropriate application of the W3C conventions.
Short answer	10%	5%	Semester 1 Week 5	Task 1: Topic test – a series of questions based on content from Hardware and Design concepts.
		5%	Semester 2 Week 11	Task 7: Topic test – a series of questions based on content from Managing data.
Extended answer	10%	5%	Semester 1 Week 10	Task 3: A series of questions based on content from Impacts of technology.
		5%	Semester 2 Week 2	Task 6: A series of questions based on content from Networks.
Examination	40%	15%	Semester 1 Week 16	Task 5: Semester 1 Examination – 3 hours using the examination design brief from the ATAR Year 12 syllabus. Section One: 15 multiple-choice questions (15%); Section Two: six to eight questions (25%); Section Three: one question (20%); Section Four: one question (40%).
		25%	Semester 2 Week 16	Task 9: Semester 2 Examination – 3 hours using the examination design brief from the ATAR Year 12 syllabus. Section One: 15 multiple-choice questions (15%); Section Two: six to eight questions (25%); Section Three: one question (20%); Section Four: one question (40%).
Total	100%	100%		