



## **Learning Plan – Unit**

# Building Design & Construction Technology W740 Certificate IV in Building and Construction (Building)

### **SEMESTER 2 2011**

Unit titles and national codes (SIN)	CPCCBC4002A Manage Occupational Health and Safety in the building and construction workplace (W9239)
Lecturer	Karl Boeing
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Consultation details	Tuesday 13:00-14:30 Wednesday 14:30-16:00
Venue	TBA

Resources	Internet site ▶http://mywebct.westone.wa.gov.au (Login: user ID, password: DOB, WebCT-Blackboard course)	
Elements or Learning Outcomes	<ol> <li>Determine areas of potential risk in the building and construction workplace.</li> <li>Inspect and report on areas of specific risk.</li> <li>Advice on implementation of control measures at the building and construction workplace.</li> <li>Establish and review communications and educational programs</li> </ol>	
Critical aspects of evidence	<ul> <li>A person who demonstrates competency in this unit must be able to provide evidence of: <ul> <li>sourcing and analysing legislative and planning requirements for OHS on the building and construction workplace</li> </ul> </li> <li>producing effective inspection reports requiring: <ul> <li>dentification of building and construction site specific workplace hazards</li> <li>inspection of specific occupational interest and</li> <li>identification of potential risk</li> <li>the capacity to advise on implementation of control measures at the construction workplace</li> <li>establishing and reviewing educational programs with relevant parties.</li> </ul> </li> </ul>	

**Individual Learning and Assessment Needs** Central TAFE recognizes that individual learners may have individual needs that may affect participation in learning and assessment. Notify your Lecturer or Disability Support Officer if you have particular learning needs or a Disability and / or are unable to complete the assessment tasks as outlined in the Assessment Plan (see reverse side of this sheet). College services include: Independent Learning Unit (ILU), English as a Second Language (ESL), International Student Mentors, Disability Support Unit, Flexible Delivery & Online Delivery, and Learning Resource Centre (LRC).

#### ASSESSMENT SUMMARY

DUE	ASSESSMENT	ELEMENTS	
9	Assessment 1 Assessment is done in class time (compulsory attendance) MC Quiz (OS&H Act and Regulations)	WebCT Quiz	
13	Formative Assessment 2 Submission Inspection & Report	Element 1 & 2	
15	Formative Assessment 3 Job Safety Analysis (JSA)	Element 3	
17	Assessment 4 Assessment is done in class time (compulsory attendance) Quiz (OS&H Act & Regulations including all Elements)	WebCT Quiz	

#### Results and appeals.

Please refer to the Central Institute of Technology website for information about the assessment process. The information can be found at

#### http://www.centraltafe.wa.edu.au

The path is; home – current students- your studies – assessment. Assessment 1 will test the legislative requirements. It is an online quiz assessment like the practise quizzes. When you finish the quiz submit it and then view your score. A 75% is required to pass.

Students who have a score between 65 to 74% may resit the test. A score less than 65% require a reenrol.

Assessment 2 is a paper base workplace inspection and hazard report. Element 1 and 2 provides you with the necessary information. This formative assessment can be accessed through the Quizzes & Assessment tab. Link to word template is provided. A typed submission is required. Please see your lecturer if you have any guery regarding this formative assessment.

Assessment 3 is a paper base workplace inspection and hazard report. Element 3 provides you with the necessary information. This formative assessment can be accessed through the Quizzes & Assessment tab. Link to word template is provided. A typed submission is required. Please see your lecturer if you have any query regarding this formative assessment.

Assessment 4 is an online assessment that covers the legislative requirements as well as the subject matter of all elements. When you finish the quiz submit it and then view your score. A 75% is required to pass. Students who have a score between 65 to 74% may resit the test. A score less than 65% require a re-enrol. Please make sure you have done all self test questions as they are an integral part of this assessment.

Please refer to the link

#### "How to study this Unit"

Make sure you know how to progress through this unit.

#### **LEARNING PLAN**

Week	P.C.	Lesson Content	References
1	OS&H	Introduction to the Unit (How to study safety on WebCT)	Act & Regulations
2	Act Regs	Introduction to OS&H Act and Regulations MC-self-test questions (quizzes)	WebCT Internet information
3	Act	Occupational Safety & Health Legislation Quiz A (MC-self-test questions)	WebCT Internet information
4	Regs	OS&H Act and Regulations Quiz B (MC-self-test questions)	WebCT Internet information
5	Act Regs	OS&H Act and Regulations Revision quiz (MC-self-test questions)	WebCT Internet information
6	Act Regs	OS&H Act and Regulations Revision quiz (MC-self-test questions)	WebCT Internet information
7	1.1-1.3	Element 1 Determine areas of potential risk in the building and construction Workplace (continue MC-self-test questions)	WebCT Internet information
8	1.1-1.3	Continue Element 1 Determine areas of potential risk in the building and construction Workplace (continue MC-self-test questions)	WebCT Internet information
9		Assessment 1 Assessment is done in class time (compulsory attendance) MC Quiz (OS&H Act and Regulations)	WebCT Quiz
10	2.1-2.3	Element 2 Inspect and report on areas of specific risk	WebCT Internet information
		Term Break	
11		Non contact week	
12	2.1-2.3	Continue Element 2 inspect and report on areas of specific risk	WebCT Internet information
13	3.1-3.4	Element 3 formative assessment ("Inspect & Report") Advise on implementation of control measures at the building and construction workplace	Formative Assessment 2 Submission
14	3.1-3.4	Continue Element 3 Advise on implementation of control measures at the building and construction workplace	WebCT Internet information
15	4.1-4.3	Element 4 formative assessment ("Job Safety Analysis") Review communications and educational programs	Formative Assessment 2 Submission
16	4.1-4.3	Continue Element 4 Review communications and educational programs	WebCT Internet information
17	all	Assessment 2 Assessment is done in class time (compulsory attendance) Quiz (all Elements)	WebCT Quiz
18	all	Unit round-up and feedback	
19		Marking / Results displayed on 'Results board'	
20		CO or R grades recorded on UE	