

Assignment Brief: Comp3302 Nature of Computing 2020-21

Assignment 1	Position Paper 2
Word Limit	You may achieve the maximum grade for 1000 words, but there is no penalty for exceeding this.
Weighting	33 1/3%
Learning Outcomes Assessed	Critically analyse important contemporary applications of computing and future promises.
Submission date	Blackboard 15:00 20 th November 2020
Feedback date	In class w/c 23 rd November 2020
Module Leader	Colin Price
Verified by	Pete Moody

Contents

What do I need to do?	2
How should I present my work?	2
How can I obtain guidance?.....	2
How and when do I hand my assessment in?	2
How will my assignment be marked?.....	3
How will I get feedback?	3
What do I do if I have problems which prevent me from submitting my work?.....	3
What do I do if I am ill or have personal problems?	3
What will happen if I engage in academic misconduct (cheating)?	4
What if I don't pass my assignment at my first attempt?	4

If anything about this assignment is not clear to you, please contact your module leader.

You are expected to plan your time and work to manage your overall assessment workload.

<p>What do I need to do?</p>	<p>During the 3 module sessions you will have learned about George Boole and Digital logic and about Alan Turing and how he ‘discovered’ the computer and the consequences of his ‘Turing Machines’.</p> <p>In this paper, you will (i) provide an explanation of either Digital Logic or Turing machines (using an example from class) then (ii) discuss how either Digital Logic or Turing machines are relevant to computing today.</p> <p>Note that to achieve a highest grade you must cite journal articles or chapters in one or more books.</p>
<p>How should I present my work?</p>	<p>You will be presented with a cover sheet which you should use as the first page. Then write 2 sections: (i) explanation of your chosen option, (ii) discussion of the relevance to computing today.</p> <p>You should save your work with the title Comp3302-PP2-Student Number.</p> <p>References (use the University Harvard referencing system, support is available through the library www.worc.ac.uk/library/guides/study-skills/referencing)</p>
<p>How can I obtain guidance?</p>	<p>Information about this paper will be given in the first on-line lecture associated with this paper.</p> <p>You must demonstrate the assignment you submit is your own work and that it does not fall foul of plagiarism (copying someone else’s work without an appropriate attribution). The library guide will provide more advice and support http://libguides.worc.ac.uk/guides/study-skills/plagiarism.</p>
<p>How and when do I hand my assessment in?</p>	<p>Your work must be word-processed/typed and should clearly show your student number. You should submit your work by the 3pm deadline on 20th November 2020. You should submit your work to Blackboard which is available via your student portal. You are required to keep a copy of work handed in.</p> <p>See the University’s guide to uploading and submitting assessment items via Blackboard: https://help.blackboard.com/Learn/Student</p> <p>If you have issues with Blackboard, you will need to contact tel@worc.ac.uk</p>

How will my assignment be marked?	<p>Specific marking criteria for your assignment is provided in the Grading Matrix, which can be found on page 5.</p> <p>You are strongly advised to check your completed work against the Grading Matrix to ensure have completed all areas required before you submit it.</p> <p>You should also ensure you adhere to the word limit / word count stated in your assessment brief document, details of which can be found in the University's Assessment Policy http://www.worc.ac.uk/aqu/documents/AssessmentPolicy.pdf</p>
--	---

How will I get feedback?	<p>You will receive feedback during the session in the week following submission.</p> <p>In addition to formal assignment feedback, you will receive feedback during lectures, workshops and assignment briefing sessions to help you improve your learning. This feedback may be provided from a variety of activities e.g. tutor-to-student meetings, group and/or class discussions, group activities, etc.</p>
---------------------------------	--

What do I do if I have problems which prevent me from submitting my work?	<p><u>It is essential that you submit your work, in order to be able to pass the module. However, if you are unable to submit your work on time you must contact your Module Leader or Personal Academic Tutor.</u></p> <p>Unless you have an application for mitigating circumstances accepted, if you submit your work late, but within 7 days of the due date, you will have your work marked but the grade will be capped at the minimum pass grade.</p> <p>For full details of submission regulations see Taught Courses Regulatory Framework at: http://www.worcester.ac.uk/registryservices/documents/TaughtCoursesRegulatoryFramework.pdf</p>
--	---

What do I do if I am ill or have personal problems?	<p>There may be occasions when you are unable to submit a piece of assessed work on time or attend an examination or presentation due to exceptional and unforeseen reasons that are outside of your control. If this occurs, you may be able to submit a claim for Mitigating Circumstances. This means that if your claim, which must be supported by independent evidence, is accepted your work will be marked or you will be allowed to resubmit the assessment or retake the examination.</p> <p>Full details of Procedures for Dealing with Exceptional Mitigating Circumstances are available at http://www.worcester.ac.uk/registryservices/679.htm</p>
--	--

<p>What will happen if I engage in academic misconduct (cheating)?</p>	<p>Academic Misconduct is defined by the University as any attempt to gain an unfair advantage in an assessment or helping another student to gain an unfair advantage. This can involve</p> <ul style="list-style-type: none"> • Using material sources without acknowledging them using a recognised referencing system. • Copy another student’s work. • Allowing another student to copy your work • Claiming that you have undertaken research that you have not e.g. surveys, interviews etc. <p>If you are suspected of Academic Misconduct you will be referred to the School’s Academic Integrity Tutor and may face further penalties. Penalties may extend beyond the single assignment, and may affect your module grade or even the classification of your final award.</p> <p>Academic Misconduct will be included in any reference provided for you be the University.</p> <p>Details in your Course Handbook accessible via SOLE and at https://www2.worc.ac.uk/registryservices/documents/Proceduresforinvestigationofallegedacademicmisconduct.pdf</p>
<p>What if I don’t pass my assignment at my first attempt?</p>	<p>DON’T PANIC. In the event you are required to take reassessment you will receive formal notification of this via a letter from Registry Services posted on the SOLE page after the meeting of the Board of Examiners. The letter will normally include a copy of the reassessment task(s). Deadlines for re-assessment can be found in the University Calendar at http://www.worcester.ac.uk/registryservices/655.htm</p>

Grading Matrix

This matrix captures the assessment criteria for this part of the coursework.

	Student Number:	Academic Year and Semester: 2020-21 S1	Learning Outcomes: LO1 Critically reflect on the historical development of the notion of computing, culminating in an abstract “computing machine” leading to contemporary hardware and software technologies	
	Module Code/Title: Comp3302 Nature of Computing	Assignment No/Weighting: PP2 33 1/3 %		
	Occurrence:	Assessment Title: Position Paper 2		
Assessment Criteria				
GRADE				
A	Correct in-depth explanation with persuasive discussion of relevance to computing today, supported by well-chosen relevant citations.			
B	Correct explanation supported by a good discussion of relevance to computing today, including citations.			
C	Correct explanation supported by a discussion of relevance to computing today			
D	Attempt at an explanation and discussion of relevance, but there may be some errors or misunderstanding			
Fail (E-H)	No or incorrect explanation and discussion.			
	General comment:			
	What you can do better in future assignments:			
	How successful completion of this assignment helps your employability:			
	Assignment Grade:	Marker: Colin Price	Moderator*: Pete Moody	

* This person is responsible for moderating a sample of student work for this module. Your work may, or may not, have been included in this sample

- I do not want my work to be used anonymously to help future students

RESULTS ARE PROVISIONAL UNTIL AGREED BY THE BOARD OF EXAMINERS