

# **İSTANBUL TECHNICAL UNIVERSITY**

# Department of Computer Engineering

## BLG374E – Technical Communication for Computer Engineers

Course Summary

Instructors Dr. Damien Jade Duff

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Office EEB 2316

Office hours Monday 15:30-17:00

Friday 09:00-11:30

Calendar http://djduff.net/my-schedule

BIG370F SYIIABUS Asst. Prof. Dr. Mustafa Kamaşak

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EEB 3307

Tuesday 16:00-17:00

Thursday 16:00-17:00

Assistants Kübra Adalı

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Office Research Lab 2

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Research Lab 2

### Goal

- To get lots of practice with writing and speaking.
- To attempt to apply principles of writing and speaking in this practice.
- To use this to communicate technical and scientific ideas and information.
- To share with other students in the process of collaborative creation.

## Assessment

### Weightings:

00%	Quiz 1	Diagnostic Essay (Required)
10%	Quiz 2	Plagiarism Quiz
10%	Assignment 1	Market Survey Report
10%	Assignment 2	Annotated Bibliography
10%	Group Assignment 1	Project Proposal
10%	Assignment 3	CV & Coverletter
05%	Group Assignment 2	Project Progress Report
10%	Quiz 3	Graphics, Tables & Diagrams
15%	Group Assignment 3	Project Presentations
15%	Group Assignment 4	Project Report
05%	Assignment 4	Executive Summary



10% of the marks on an assignment are dependent on students bringing a solid draft of the assignment to class on the day of the peer-review.

(as well as for lectures, quizzes, exercises, and student presentations, class periods will be used for *peer-review* of the current assignment)

Meanings of grades		
Grade	Meaning	
AA	Pursued excellence.	
ВВ	Went beyond requirements.	
CC	Fulfilled the requirements of the course.	
DD	Substandard but effortful.	
FF	Unacceptable/negligent.	

#### To avoid FF:

• Average: ≥40%.

## **Workload**

ECTS Credits: 3

Total workload: 3 x 25.5 ~ 76.5 hours Workload per class hour (13 class hours):

76.5 / 13 ~ **3.9 hours**.

= 2 hours in-class +

3.9 hours:

- assignments, project.

 study, general reading and reflection.

## **Textbook**

David Beer, David McMurrey (2009). A Guide to Writing as an Engineer. 3rd Ed. Wiley: New Jersey, USA

# **Preliminary Course Plan**

Week	<u>In-class</u>	Homework Due
1	Introduction to the Course In-class Diagnostic Essay Plagiarism Review	
2	Plagiarism Quiz Intro to Peer-review Intro to Report Writing Executive Summaries & Abstracts	
3	Market Survey Report Workshopping Bibliographies	Market Survey Report
4	Writing Proposals + Project Topics Annotated Bibliography Workshopping	Annotated Bibliography
5	Collaborative Writing Writing Proposals 2 Electronic Media	
6	Formal Letters	Project Proposal

(Last Updated: 06/02/15 D.J.Duff)

	CVs and Coverletters Project Proposal Workshopping	
7	Punctuation & Punctuation Workshop CV Workshop	CV & Coverletter
8	Oral Presenting 1 Progress Report Workshopping	Project Progress Report
9	Instruction Writing Graphics, Tables & Diagrams	
10	Oral Presenting 2 Graphics, Tables & Diagrams Quiz	
11	Project Presentations I	
12	Project Presentations II	
13	- HOLIDAY -	
14	Project Presentations III	Project Report
15		Executive Summary

It is your job to keep tabs on announcements, assignments and updates via your  $\dot{\text{ITU}}$  email and the course page on Ninova.

### **Academic honour**

We believe in the dignity & integrity of our students. We celebrate the high repute of our students and aim to hold them to a high standard.

Academic dishonesty, including copying and plagiarism, will result in an automatic zero on the work at hand and possible referral to a disciplinary commission. Plagiarism includes re-use of novel ideas without attribution and uncited or unquoted re-use of text. Negligence is not an excuse.

This is a matter of honour as much as fairness.