Topological Graph Theory*
Lecture 0: How to write the notes

Notes taken by Bojan Mohar

Burnaby, 2006

Summary: This document describes how to write lecture notes for the course.

1 Instructions

NOTE: This document only explains the technical side to writing the notes using LaTeX. For writing style issues you would have to look elsewhere.

You should write the notes using LaTeX.

To write the notes you should modify the file `LectureNotesInstructions.tex`. You should do the following:

1. Change the first three macros in the file (lines 4-6) to the current lecture number, the lecture's title and your name(s). For example in the current document these macros are defined as follows:

```
\def\LectureNumber{{0}}   %enter number!
\def\lecture{How to write the notes} %select and enter title
\def\scribe{Bojan Mohar}           %enter your name
```

2. Write your notes between the comments

```
%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%
% BEGINNING OF DOCUMENT
%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%
```

and

```
%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%
% END OF DOCUMENT
%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%
```

* Lecture Notes for a course given by Bojan Mohar at the Simon Fraser University, Winter 2006.

When you download this file, it will contain the current document. You can delete everything between these two comments. Just start your text with a summary (written between `\begin{summary}` and `\end{summary}`).

Definitions (emphasized text)
Theorems
Proofs: Write only sketch of a proof, try to catch the main ideas.
References
Symbolic names of theorems, lemmas, etc.
Citations, symbolic names of references.
“Quotes” or “quotes”.
`\mid`
Do not use any special formatting.