

MAS2203/MAS3203 Graph Theory

Semester 1, 2006/2007

Errata

Notes

- p. 10, l. 4 the degree sequence of the graph on the third line of the table is $\langle 1, 3 \rangle$.
- p. 11, **Example 2.11** Graphs (b) and (c) are isomorphic, so only one of these should appear. This means that there are 7 pairwise non-isomorphic simple graphs with 8 vertices which are regular of degree 3.

Excercises

Question 7.3 Should read “Let G be a simple graph with n vertices which is regular of degree d”.

Mock Exam

Question A4 Should read

“Define an *Eulerian circuit*. (You may assume the definition of a circuit.) State a result ...”.

The solution should read

“A circuit which contains every edge of a graph is an Eulerian circuit. A connected graph...”.