CptS 483 / 580: Applied Graph Theory Fall 2016

Instructor: Predrag Tosic, School of EECS, Washington State University

Homework #2

Due date: Tuesday, October 11

(by 11:59pm PST)

All problems are from the textbook (Gross & Yellen, 2nd edition; heretofore [GY] for short)

- **Section 2.3:** exercises 21, 22, 30, 36
- **Section 2.4:** exercises 8. 9. 30
- Section 2.5: exercises 3, 5
- **Section 3.1**: exercises 15, 17, 18

The next two problems are:

- Required from all Graduate / CptS 580 students in the course
- Optional / extra credit problems for undergraduates

Exercises 2.2.10 and 2.6.24

Email me if any questions or concerns! predrag.tosic@wsu.edu