

COMP 3430 Operating Systems Lab 1 Hand-in Winter 2015

*Answers*

Family Name

Given Name

Student Number

Lab Section

Mark: 20

- [1] 1. Machine name: [various answers \(e.g. cormorant\)](#).
- [1] 2a. Shell process ID and program name: [various answers; my shell process has PID 15516. Some shell programs: tcsh, csh, ksh, bash.](#)
- [1] 2b. State of shell process: [The state is S \(sleeping\). It is not running because it is waiting for the process running the less command to finish.](#)
- [2] 2c. Name and state of running process: [The process is running the less command, and its state is R \(running\).](#)
- [3] 3a. Download/compile/run `os_info.c`. [Demonstrate to the TA.](#)
- [2] 3b. Modified `os_info.c`. [Demonstrate to the TA.](#)
- [10] 4. `myshell.c`. [See `shell.c` on the web site.](#)