

# Constraint Programming (2G1515), Spring 2006 Christian Schulte

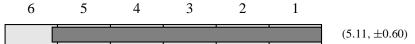
## **Course Evaluation Summary**

The summary is based on seven returned evaluation forms, deviation is printed with a preceding  $\pm$ .

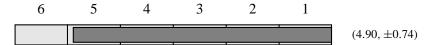
For answers with a scale from 6 to 1, 6 is considered *best*, 1 is considered *worst*: 1 is very bad (or similar), 2 is bad, 3 is slightly bad, 4 is slightly good, 5 is good, and 6 is very good.

### 1 Organization

Q 1. How well did the course goal show at the beginning of the course?

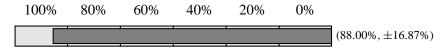


Q 2. How useful are the course webpages?



#### 2 Lectures

Q 3. Which percentage of lectures did you attend?



Q 4. How useful are the lecture notes?



|            | 6          | 5          | 4           | 3          | 2             | 1         |                               |
|------------|------------|------------|-------------|------------|---------------|-----------|-------------------------------|
|            |            |            |             |            |               |           | $(5.44, \pm 0.53)$            |
| Q 6.       | How use    | ful are t  | he lectur   | es?        |               |           |                               |
|            | 6          | 5          | 4           | 3          | 2             | 1         |                               |
|            |            |            |             |            |               |           | $(5.50, \pm 0.53)$            |
| 07.        | Is the lea | cturer en  | thusiasti   | ic and me  | otivated?     |           |                               |
| •          | 6          | 5          | 4           | 3          | 2             | 1         |                               |
|            |            |            |             |            |               |           | $(5.80, \pm 0.42)$            |
| <b>^</b> 8 | How wel    | ll doos th | a lacture   | r oncwo    | r anostio     | ne?       |                               |
| Ų 0.       | 6          | 5 5        | 4           | 3          | question<br>2 | us.<br>1  |                               |
|            |            |            | ·           |            |               | 1         | $(5.60, \pm 0.70)$            |
|            |            |            |             |            |               |           |                               |
| Q 9.       |            |            |             |            |               |           | aks, in Emails, etc?          |
|            | 6          | 5          | 4           | 3          | 2             | 1         | $(5.80, \pm 0.42)$            |
|            |            |            |             |            |               |           | (3.50, ±0.42)                 |
| Q 10       | ). Does th | e lecture  | er use av   | ailable to | ols appr      | opriately | ?                             |
|            | 6          | 5          | 4           | 3          | 2             | 1         |                               |
|            |            |            |             |            |               |           | $(5.44, \pm 0.53)$            |
| 3          | Assign     | monts      |             |            |               |           |                               |
|            |            |            |             |            |               |           |                               |
| (1 L       |            |            |             | nments 1   |               | standing  | ?                             |
|            |            |            | <del></del> | 3          |               | 1         | $(5.33, \pm 0.87)$            |
|            |            |            |             | -          |               |           | (6.65, ±0.67)                 |
| Q 12       | 2. Are the | _          |             | _          |               | ılating?  |                               |
|            | 6          | 5          | 4           | 3          | 2             | 1         | ( <b>7.00</b> 10.5 <b>7</b> ) |
|            |            |            |             |            |               |           | $(5.30, \pm 0.67)$            |

Q 5. How is the lecturer pedagogically?

|                           | 5                                | 4                          | 3                        | 2               | 1                            |  |
|---------------------------|----------------------------------|----------------------------|--------------------------|-----------------|------------------------------|--|
|                           |                                  |                            |                          |                 |                              | $(5.00, \pm 0.94)$   |
| . How ea                  | nsv is it 1                      | to use Ge                  | ecode/.I fo              | or practi       | cal assigr                   | nment tasks (6 = v   |
| ?                         | .sy 15 10 t                      | o use o                    | 2000070                  | , prucu         |                              | mone tasis (o  |
| 6                         | 5                                | 4                          | 3                        | 2               | 1                            |  |
|                           |                                  |                            |                          |                 |                              | $(3.80, \pm 1.14)$   |
| How m                     | uch time                         | e did you                  | spend or                 | n an assi       | gnment ir                    | n average?   |
|                           |                                  |                            | 7.1 hour                 | s (±4.3)        |                              |  |
|                           |                                  |                            |                          |                 |                              |  |
| Genera                    | al                               |                            |                          |                 |                              |  |
| The lec                   | ture roo                         | ms conce                   | erning lig               | ht, acou        | stics, and                   | air?   |
| 6                         | 5                                | 4                          | 3                        | 2               | 1                            |  |
|                           |                                  |                            |                          |                 |                              |  |
|                           |                                  |                            |                          |                 |                              | $(4.80, \pm 0.63)$   |
| . Do you                  | have all                         | prerequ                    | isite knov               | wledge fo       | or the cou                   |  |
| Do you                    | have all                         | prerequ                    | isite knov               | wledge fo       | or the cou                   |  |
| -                         |                                  |                            |                          | _               |                              |  |
| 6                         | 5                                | 4                          | 3                        | 2               | 1                            | urse?  |
| 6                         | 5                                | 4                          |                          | 2               | 1                            | urse?  |
| 6 How m                   | 5<br>eaningfu                    | 4<br>ıl do you             | consider                 | 2 the cour      | 1 rse?                       | urse?  |
| 6 <b>How m</b>            | 5<br>eaningfu<br>5               | 4 do you                   | consider 3               | 2 the course    | 1 rse?                       | (4.60, $\pm 1.26$ ) (5.11, $\pm 0.78$ )                        |
| 6 How m 6 How di          | 5 eaningfu 5                     | 4  Il do you  4  o you cor | consider 3               | 2 the course    | 1 rse? 1 (6 = very           | (4.60, ±1.26)  |
| 6 <b>How m</b>            | 5<br>eaningfu<br>5               | 4 do you                   | consider 3               | 2 the course    | 1 rse?                       | (4.60, $\pm$ 1.26)<br>(5.11, $\pm$ 0.78)<br><b>difficult)?</b> |
| 6 How m 6 How di          | 5 eaningfu 5                     | 4  Il do you  4  o you cor | consider 3               | 2 the course    | 1 rse? 1 (6 = very           | (4.60, $\pm 1.26$ ) (5.11, $\pm 0.78$ )                        |
| 6 How m 6 How di 6 How is | eaningfu<br>5<br>fficult do<br>5 | 4 o you cor 4 rse altoge   | consider 3 assider the 3 | 2  the course 2 | 1   rse?   1   (6 = very   1 | (4.60, $\pm$ 1.26)<br>(5.11, $\pm$ 0.78)<br><b>difficult)?</b> |
| 6  How m 6  How di 6      | eaningfu<br>5<br>fficult de      | 4  o you cor               | consider<br>3            | 2 the course    | 1 rse? 1 (6 = very           | (4.60, $\pm$ 1.26)<br>(5.11, $\pm$ 0.78)<br><b>difficult)?</b> |

 ${\bf Q}$  13. How well do the assignments fit the course content?

#### 5 Comments

#### Q 21. What should be changed?

- Lecture notes are good but would be nice if they covered more of the course
- More recommended theoretical exercises (preferably woith solutions available)
- The marks secured in assignment should contribute directly towards the total marks and should not be given as bonus points so as to motivate to give assignment proper attention
- Gecode/J is a nice project and I liked using it but it was very difficult to use when the documentation is so little (I'm not sure if SWIG is to blame for this but having names for arguments that aren't "arg1", ... would help a lot).
- For those who have to compile Gecode and Gecode/J entirely (Mac users for instance), it is not fun to have to download for each new assignment the new version of Gecode/J and to recompile it.
- Scheduled laboratory (to ask questions or to discuss results). Better documentation for Gecode/J.
- The step by step instructions for the assignments made it a little bit too easy.

#### Q 22. What should be kept?

- Good assignments, good lectures
- Everything!
- I liked the assignments and the lecture material. Very engaging
- The schedule of the lectures
- Everything

#### Q 23. General comments?

- Very interesting course
- Very interisting course, it is pleasant to have a dynamic lecturer.