



Genetic diversity and plant breeding BI1103, 20049.1314

15 Hp

Pace of study = 100%

Education cycle = Advanced

Course leader = Ann Christin Rönnerberg-Wästljung

Evaluation report

Evaluation period: 2014-01-15 - 2014-08-19

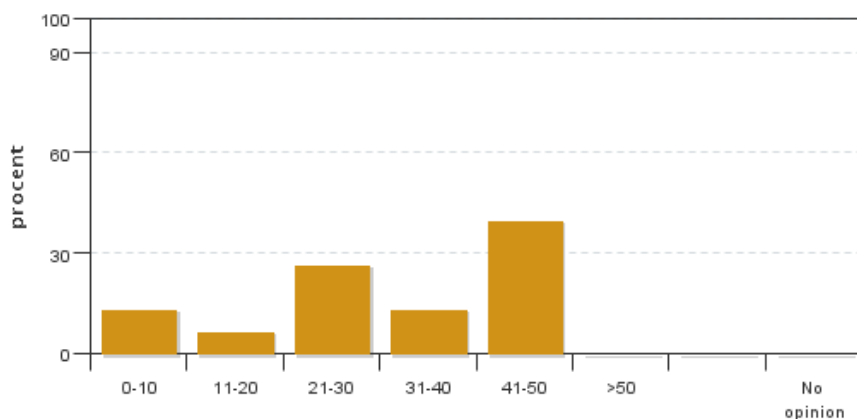
Answers 15

Number of students 16

Answer frequency 93 %

Mandatory standard questions

1. How many hours per week have you on average spent on the course, including scheduled time?

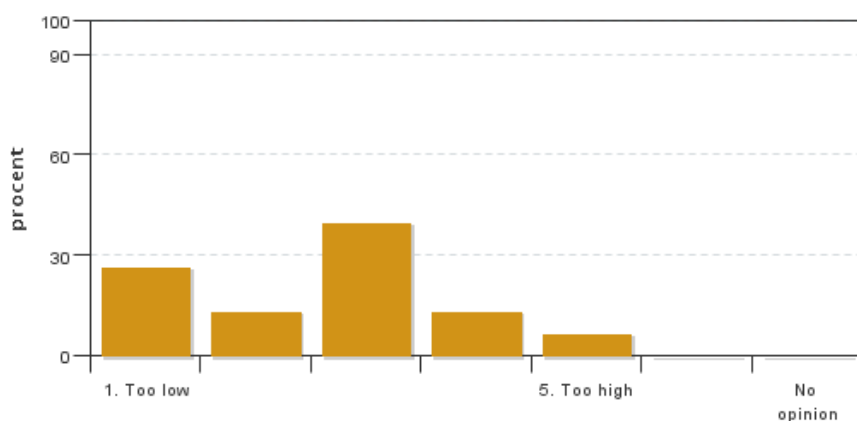


Answers: 15
Medel: 31,0
Median: 31-40

0-10: 2
11-20: 1
21-30: 4
31-40: 2
41-50: 6
>50: 0

No opinion: 0

2. How do you estimate your background knowledge before the course?

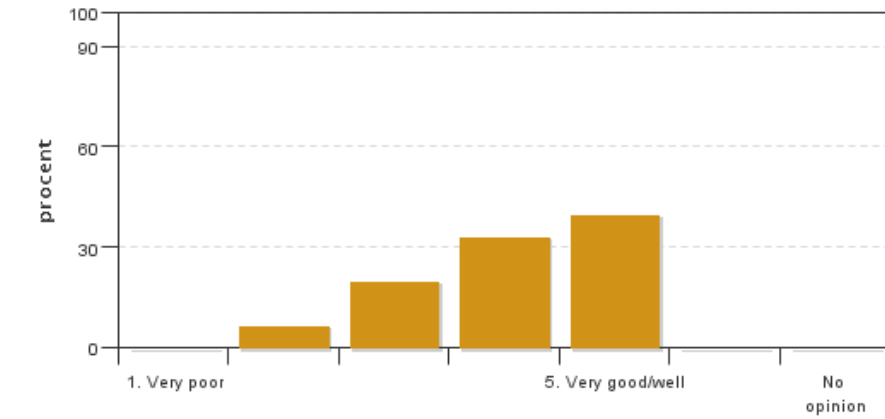


Answers: 15
Medel: 2,6
Median: 3

1: 4
2: 2
3: 6
4: 2
5: 1

No opinion: 0

3. How has the administration of the course worked?

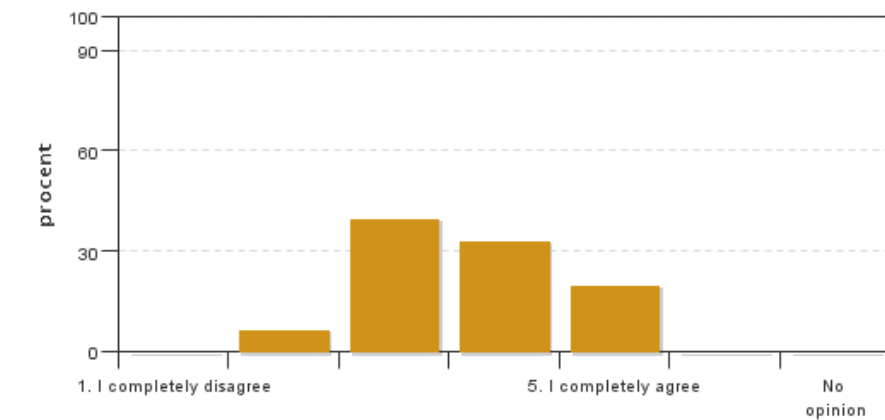


Answers: 15
 Medel: 4,1
 Median: 4

1: 0
 2: 1
 3: 3
 4: 5
 5: 6

No opinion: 0

4. The overall impression of the course is very good.

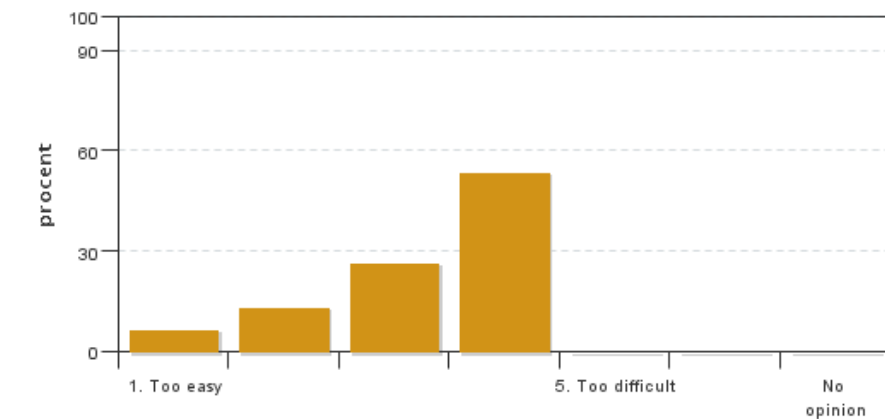


Answers: 15
 Medel: 3,7
 Median: 4

1: 0
 2: 1
 3: 6
 4: 5
 5: 3

No opinion: 0

5. The level of difficulty for this course has been

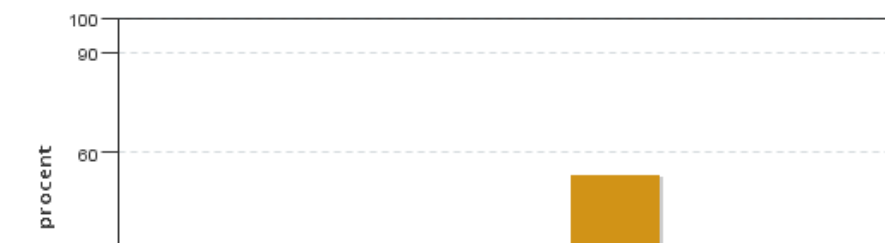


Answers: 15
 Medel: 3,3
 Median: 4

1: 1
 2: 2
 3: 4
 4: 8
 5: 0

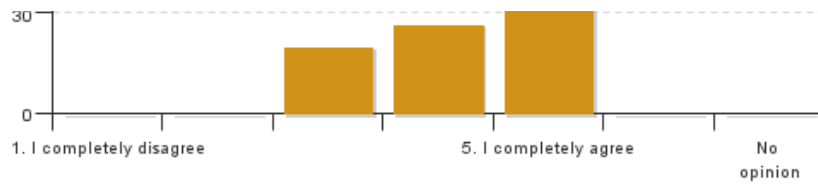
No opinion: 0

6. I consider that this course has taken up all of the learning outcomes described in the course syllabus. If you select (1), (2), (3), or (4) please describe which learning outcome(s) has/have not been sufficiently covered.



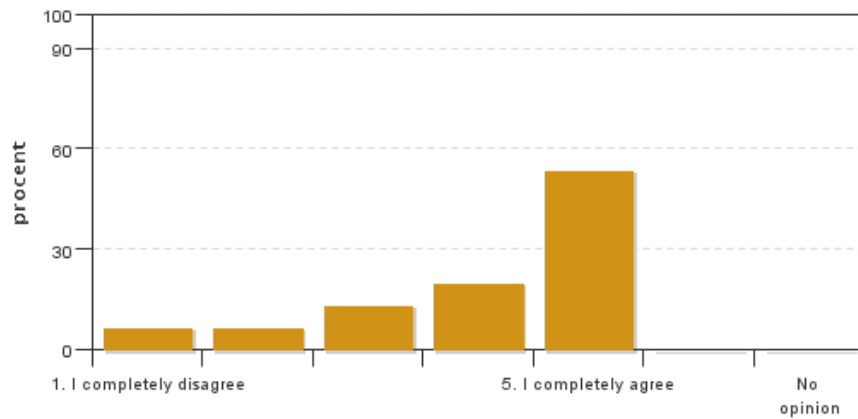
Answers: 15
 Medel: 4,3
 Median: 5

1: 0
 2: 0
 3: 3
 4: 4



5: 8
No opinion: 0

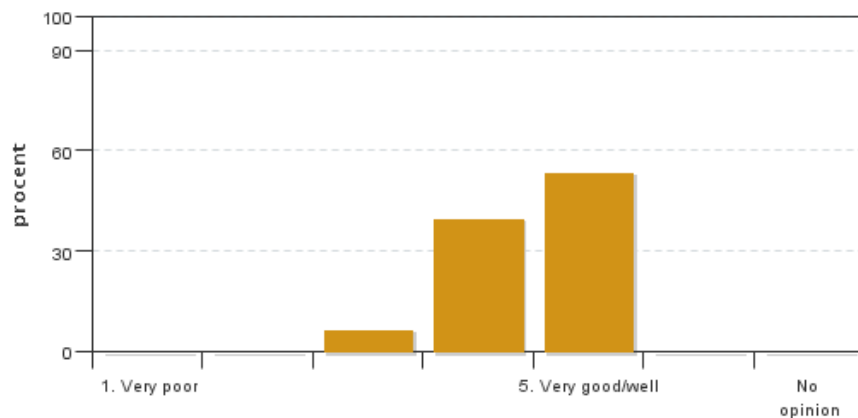
7. The grading criteria were clear and easy to understand



Answers: 15
Medel: 4,1
Median: 5

1: 1
2: 1
3: 2
4: 3
5: 8
No opinion: 0

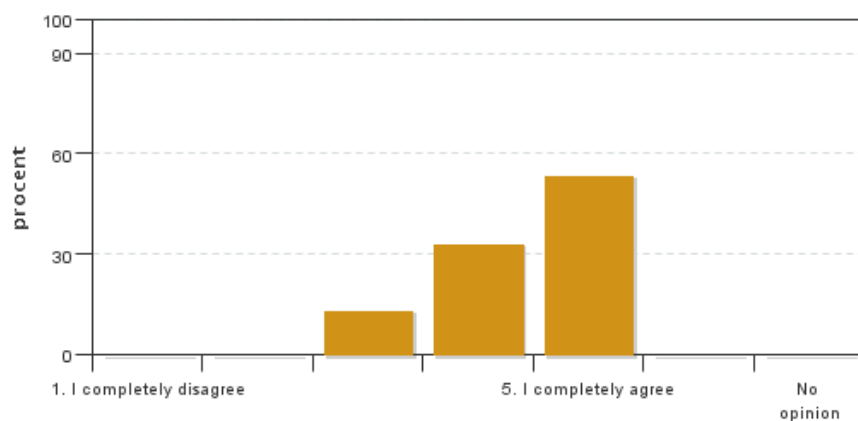
8. I believe that the discussion climate during the course has been good



Answers: 15
Medel: 4,5
Median: 5

1: 0
2: 0
3: 1
4: 6
5: 8
No opinion: 0

9. I believe that the necessary infrastructure, such as teaching facilities and equipment, has functioned effectively.

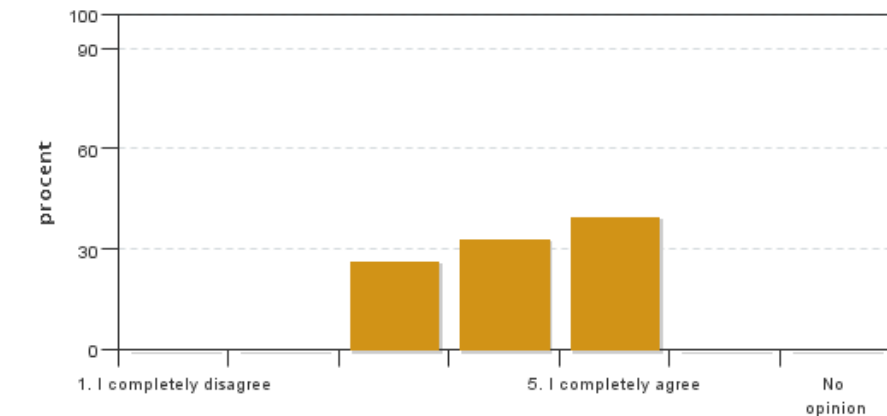


Answers: 15
Medel: 4,4
Median: 5

1: 0
2: 0
3: 2
4: 5
5: 8
No opinion: 0

Additional own questions

10. Literature and study material have been relevant for the course.

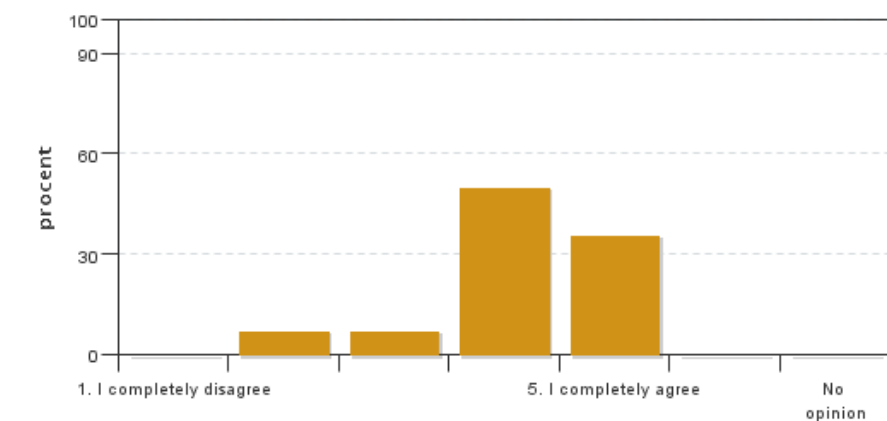


Answers: 15
 Medel: 4,1
 Median: 4

1: 0
 2: 0
 3: 4
 4: 5
 5: 6

No opinion: 0

11. I think the teachers at the course have taken an active interest in their subjects and of the teaching.

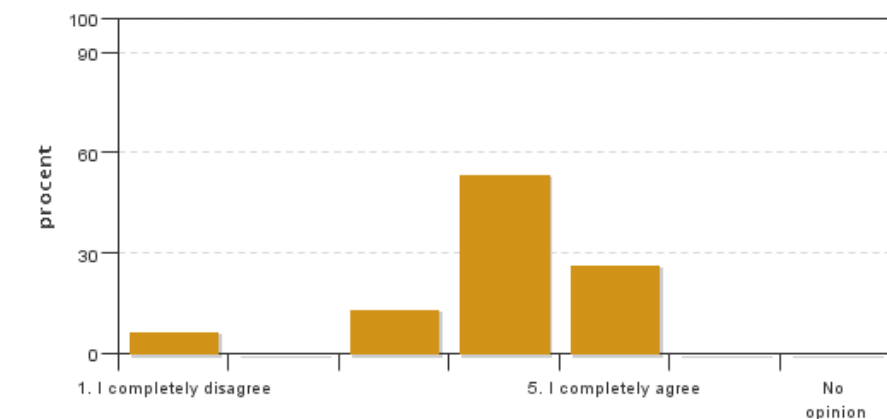


Answers: 14
 Medel: 4,1
 Median: 4

1: 0
 2: 1
 3: 1
 4: 7
 5: 5

No opinion: 0

12. The examination tested my understanding of the course content in a good way.

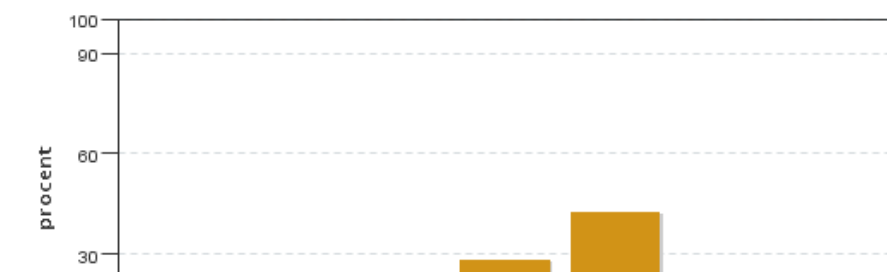


Answers: 15
 Medel: 3,9
 Median: 4

1: 1
 2: 0
 3: 2
 4: 8
 5: 4

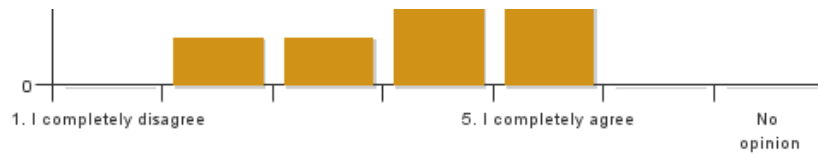
No opinion: 0

13. The workload of the course has been in proportion to the course credits.



Answers: 14
 Medel: 4,0
 Median: 4

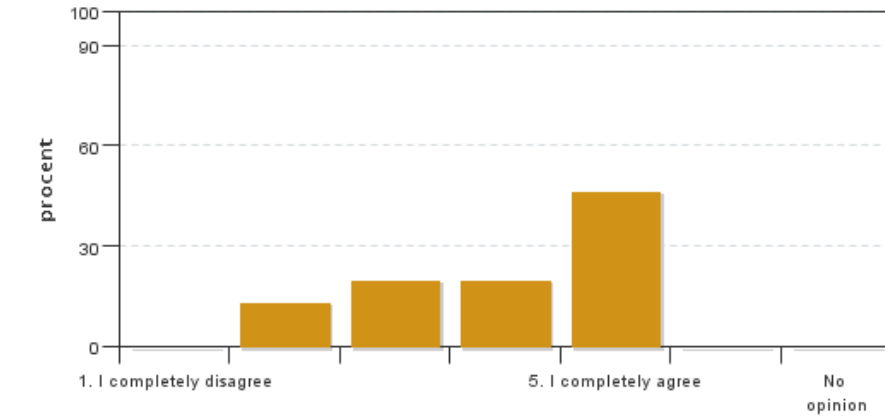
1: 0
 2: 2
 3: 2
 4: 4
 5: 6



No opinion: 0

14. Is there anything you have been especially satisfied with or unsatisfied with during the course? If so, what?

14. I think that the literature project was rewarding and I learnt a lot

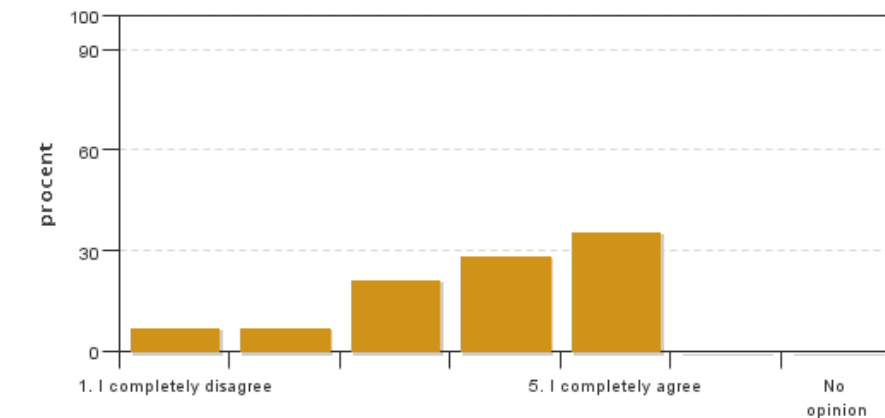


Answers: 15
Medel: 4,0
Median: 4

1: 0
2: 2
3: 3
4: 3
5: 7

No opinion: 0

15. The lab project (green house, wet lab and computer lab) was very interesting and I learnt many new things

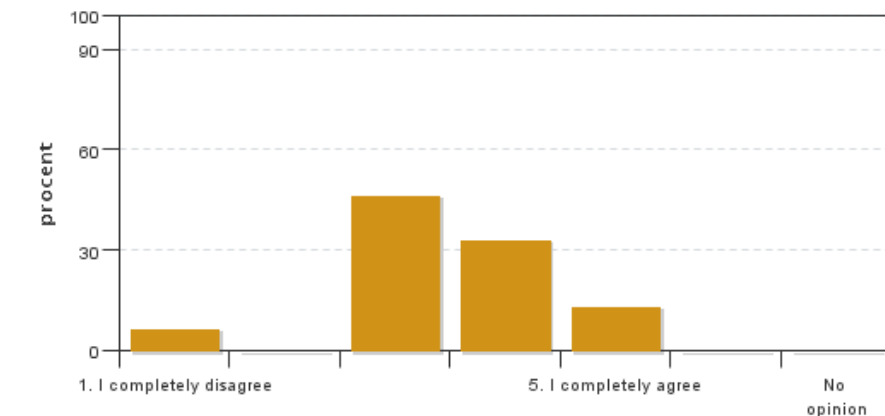


Answers: 14
Medel: 3,8
Median: 4

1: 1
2: 1
3: 3
4: 4
5: 5

No opinion: 0

16. I have performed well and the expectations that I had on the course were met



Answers: 15
Medel: 3,5
Median: 3

1: 1
2: 0
3: 7
4: 5
5: 2

No opinion: 0

17. Any comments and/or suggestions for improvement on any of the different parts of the course (population genetics, regulations for biodiversity, plant domestication, quantitative genetics, breeding methods for cross and self-pollinators, international breeding, demo: transformation, hybrid breeding, breeding for disease resistance and stress tolerance, breeding for virus resistance, QTL mapping, GMO, genomics, seed certification)

Course leaders comments

The majority of the students were happy with the course. Sixteen students took the course, of which 15 completed the course valuation. The overall impression of the course was good (mean=3.7, median=4) and the students felt that the administration of the course worked well (mean=4.1, median=4). The course objectives were well covered (mean=4.3, median=5), and the grading criteria were clear and easy to understand (mean=4.1, median=5). The students also felt that the discussion climate was very good (mean=4.5, median=5) and that the infrastructure (teaching facilities and equipment) worked very well (mean=4.4, median=5). Overall, the teachers took an active interest in their subjects and of the teaching (mean=4.1, median=4). Our ambition with this year's course was to make it more advanced than previous years, eg the Genomics part was new. This was a successful addition and we will keep that part for the coming course. We notice that some students that lack strong genetic background find the course difficult, while the students with a strong genetic background sometimes find it a bit easy in that respect. That is a consequence of a mixed background of the students that take this course.

Student representatives comments

No comments from the student representatives