

COACHING REPORT – Discrete Mathematics II (GFO1)

Attempt 1 – June 27, 2020

 **Exemplary**

Competencies and Topics

Assessment Score

▼ Algorithms - 15% of assessment



COMPETENT

▼ Number Theory and Cryptography - 20% of assessment



EXEMPLARY

▼ Recursion and Induction - 17% of assessment



EXEMPLARY

▼ Counting and Advanced Counting Techniques - 20% of assessment



EXEMPLARY

▼ Discrete Probability - 17% of assessment



COMPETENT

▼ Modeling Computation - 11% of assessment



EXEMPLARY

Time Used: 137 min

of Questions: 55

Location: Site Proctored

Assessment Description

Discrete Mathematics II addresses abstract, discrete, computational methods used in computer science. In particular, this class introduces searching and sorting algorithms; big-O estimates; number theory and cryptography; recursion and induction; counting and advanced counting techniques; discrete probability; and modeling computation. This course emphasizes applications in computer science. Discrete Mathematics I is a prerequisite for this course.

Using This Report