## 2021 Fall Foundation Exam - Information and Data

Average Score - Section I (Data Structures): 55.6\%
Average Score - Section II (Algorithms and Analysis Tools): 40.6\%
Average Score Total - 48.1\%
Passing Line: 55\% total
Number of passing students: 135
Number of total students: 303
Pass rate: $44.6 \%$
Top Score: 94 out of 100 (44 Data Structs, 50 Algorithms)
Top Data Structures Score: 49 out of 50
Top Algorithms Score: 50 out of 50
Overall $75^{\text {th }}$ Percentile Score: 63\%
Overall $50^{\text {th }}$ Percentile Score: $49 \%$
Overall $25^{\text {th }}$ Percentile Score: $36 \%$
Data Structures $75^{\text {th }}$ Percentile Score: 36 out of 50
Data Structures $50^{\text {th }}$ Percentile Score: 29 out of 50
Data Structures $25^{\text {th }}$ Percentile Score: 21 out of 50
Algorithms $75^{\text {th }}$ Percentile Score: 28 out of 50
Algorithms $50^{\text {th }}$ Percentile Score: 20 out of 50
Algorithms $25^{\text {th }}$ Percentile Score: 12 out of 50
Question Averages by Section:

| Section | Question 1 | Question 2 | Question 3 |
| :--- | :---: | :---: | :---: |
| DataStruct-A | $76.0 \%$ | $40.6 \%$ | $59.3 \%$ |
| DataStruct-B | $62.6 \%$ | $38.5 \%$ | $40.4 \%$ |
| Algs-A | $9.8 \%$ | $46.0 \%$ | $35.1 \%$ |
| Algs-B | $47.5 \%$ | $50.2 \%$ | $55.6 \%$ |

