DR. BRENDA MULLALLY

2018



- 2 HOUR LECTURE
- 2 HOUR LAB
- 50/50 CONTINUOUS ASSESSMENT / FINAL EXAM



• 12 WEEKS

- WK 1: INTRODUCTION TO BA & DATA MANAGEMENT
- WK 2 : DATA MINING PROCESS
- WK 3-5: DATA EXPLORATION
- WK 6 : BUSINESS ANALYTICS
- WK 7-8 : CHARTING & DASHBOARDS
- WK 9-10: DATA MINING TECHNIQUES
- WK 11: DECISION MODELLING
- WK 12 : REVISION, EXAM PREP, C.A INTERVIEWS.



- CONTINUOUS ASSESSMENT
 - 50% DATA PROJECT, WORKING ON A FILE OF INSURANCE DETAILS (CA DETAILS PROVIDED IN WEEK 2, PROJECT SUBMITTED VIA MOODLE IN WEEK 9)



- ATTENDANCE ESSENTIAL
- COMPLETION OF LAB WORK
- SUBMISSION OF PROJECT ON TIME
- INDIVIDUAL EFFORT AND OWN WORK
- ASK QUESTIONS????



- NUMBER 1 IN 50 BEST JOBS IN AMERICA (DATA SCIENTIST).
- TOP 15 JOBS IN COMPUTER SCIENCE AMERICA: #4 DATA WAREHOUSE MANAGER, #5 DATA ARCHITECT, #8 BUSINESS INTELLIGENCE ANALYST
- IRISHJOBS.IE