

# SIT232 – OBJECT ORIENTED DEVELOPMENT

## PROJECT 2 DUE 21:59PM, MAY 27

### RUBRIC

Tasks/Criteria	Marks
Class diagram	
- Correct use of UML notation	0.50
- Relationships are represented correctly	0.50
- Attributes and methods are included	0.50
Reading files	1.00
Writing files	1.00
Exception handling	
- For invalid DOB	0.25
- For invalid Contact	0.25
- For invalid Opened date	0.25
- For deposit (deposit is only applied for active accounts, and deposit amount must be > 0)	0.25
- For withdrawal (withdrawal is only applied for active accounts, and withdrawn amount must be > 0 and <= balance)	0.25
- For transferring (accounts involved must be active, transferred amount must be valid, account types must be valid)	0.25
Menu	
- Main menu	0.50
- Menu 1	1.00
- Menu 2	1.00
- Menu 2.1	0.50
- Menu 3	1.00
- Menu 4	1.00
- Menu 4.1	0.50
- Menu 5	1.00
- Menu 6	1.00
- Menu 7	1.00
- Menu 8	0.50
Programming style (e.g. comments, program structure, etc.)	1.00
<b>Total</b>	<b>15.00</b>