

BE MATH READY

# MATH SUPPORT

## VIRTUAL SERIES

12- 1PM

1h

**04**  
MARCH

### DIFFERENTIATION: CORE RULES

Product, Quotient and  
Chain Rule

**SUITABLE FOR FOUNDATION MATH 03 & ENGINEERING FIRST YEAR**

**11**  
MARCH

### DIFFERENTIATION: EXTENDED RULES

Implicit &  
Logarithmic Functions

**SUITABLE FOR ENGINEERING FIRST YEAR**

**18**  
MARCH

### DIFFERENTIATION: GRAPHING WITH DERIVATIVES

Local and Global Maxima & Minima,  
Critical Point, Concavity and Inflection Points

**SUITABLE FOR FOUNDATION MATH 02**

**08**  
APRIL

### INTEGRATION: CORE TECHNIQUES

Integration by substitution,  
Integration by parts and tabular Integration

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**15**  
APRIL

### INTEGRATION: DECOMPOSITION TECHNIQUES

Integration by Partial Fraction  
(including Review on Long Division)

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**22**  
APRIL

### INTEGRATION: VOLUME OF REVOLUTIONS DISKS & WASHERS

Integration Application

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**29**  
APRIL

### INTEGRATION: VOLUME OF REVOLUTIONS SHELL METHOD

Integration Application

**SUITABLE FOR ENGINEERING FIRST YEAR**

**JOIN US**



**JOIN THE MEETING**

**MEETING ID: 417 050 043 571 6**

**PASSCODE: NU7VH7QX**

**i FOR MORE  
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 **"ONE-ON-ONE ONLINE  
CONSULTATIONS ARE ALSO  
AVAILABLE UPON REQUEST. EMAIL  
TO SCHEDULE YOUR SESSION"**