

# CA310 Theology and Math

SPRING  
2011

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THE THEOLOGICAL  
CONSEQUENCES OF THREE  
IMPORTANT MATH RESULTS



*Cantor's Transfinite Cardinals*

*Gödel's Incompleteness Theorems*

*Non-Euclidean Geometries*



SEE GÖDEL SHOOT DOWN RUSSELL.

UNDERSTAND THE CONTINUUM

HYPOTHESIS AS AN EXAMPLE OF AN

UNPROVABLE STATEMENT.

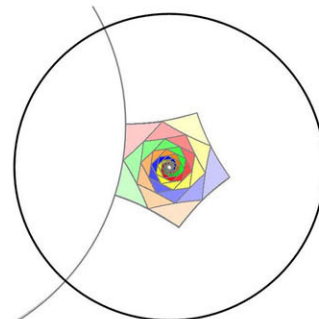
FIND OUT HOW WITTGENSTEIN MISSED THE POINT.

EXPLORE PARABLES AS AXIOMATIC SYSTEMS.

MAKE SENSE OF ALL THE FUSS OVER

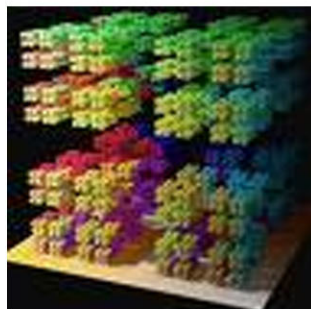
NON-EUCLIDEAN GEOMETRY IN

THE BROTHERS KARAMAZOV.



**No Math Prerequisite!**

**TF 10:50 - 12:05**



WARNING!

CA310 CONTAINS CONCEPTS TOO DIFFICULT FOR TV. THIS COURSE EXAMINES ARTICLES OF FAITH WHICH CANNOT BE REGARDED AS TRUE AT PUBLIC UNIVERSITIES. THESE ARTICLES, HOWEVER, FIND SUPPORT IN MATHEMATICS.

**3 Credits,**  
**1 toward**  
**math major**