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Video 1 Intro to
Computational Modeling

What is computational
modelling?

Lecture 3 - Introduction
to Computational
Modeling What is
Computational, Modeling
and Simulation? 1.

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Computational and
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Computational Modelling
in Mathematics Education

Chapter 1a:

computational modeling;
vectors ~~Demonstration on~~
~~the use of Computational~~
~~Modelling~~ ~~Computational~~
~~Models of Cognition:~~

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Simulation: System

Modeling and Simulation

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functions, and the
versatile, open-source
GnuPlot for visualizing
the data.

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This half-semester course introduces computational thinking through applications of data science, artificial intelligence, and mathematical models using the Julia programming language. This Spring 2020 version is a fast-tracked curriculum adaptation to focus on applications to COVID-19 responses.

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as gene regulatory
networks and animal
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software is Rhinoceros
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version can be

downloaded from the
website [www.rhino3d.com/
eval.html](http://www.rhino3d.com/eval.html) . Grasshopper
3D will be the main
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A computational model is
a computer
implementation of the
solution to a
(scientific) problem for
which a mathematical
representation has been
formulated.

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