

WWW links for Mathematics 138A notes

General statements about the use of Internet resources appear in the document listed below. We shall give separate lists of links for each of the relevant files in the course directory.

<http://math.ucr.edu/~res/math205AA/aabInternetresources.pdf>

We shall give lists of clickable links for each file in the course directory which contains Internet references without clickable links.

0. These are clickable links for <http://math.ucr.edu/~res/math138A/aabInformation2010.pdf> (general information for the course).

<http://math.ucr.edu/~res/math10A>

<http://math.ucr.edu/~res/math10B>

<http://math.ucr.edu/~res/math132>

<http://www.specialservices.ucr.edu/swd/default.html>

<http://www.specialservices.ucr.edu/swd/aboutus.html>

1. These are clickable links for <http://math.ucr.edu/~res/math138A/dgnotes2010.pdf> (the course notes).

<http://www-gap.dcs.st-and.ac.uk/~history/Curves/Curves.html>

http://www.xahlee.org/SpecialPlaneCurves_dir/specialPlaneCurves.html

<http://facstaff.bloomu.edu/skokoska/curves.pdf>

<http://people.math.gatech.edu/~ghomi/LectureNotes/index.html>

http://en.wikipedia.org/wiki/Differential_geometry_of_surfaces

<http://www.math.uga.edu/~shifrin/ShifrinDiffGeo.pdf>

<http://www.seas.upenn.edu/~cis70005/cis700sl6pdf.pdf>

<http://www.cs.berkeley.edu/~sequin/CS284/TEXT/diffgeom.pdf>

<http://www.math.uab.edu/weinstei/notes/dg.pdf>

<http://www.wisdom.weizmann.ac.il/~yakov/scanlib/hicks.pdf>

<http://www.math.niu.edu/~rusin/known-math/95/prods>

<http://www.math.niu.edu/~rusin/known-math/96/octonionic>

<http://math.ucr.edu/~res/math153/transcurves.pdf>

<http://math.ucr.edu/~res/math153/transcurves2.pdf>

<http://math.ucr.edu/~res/math153/transcurves3.pdf>

http://en.wikipedia.org/wiki/Elliptic_integral

http://math.ucr.edu/~res/math10B/nonelementary_integrals.pdf

<http://mathworld.wolfram.com/Fractal.html>

<http://academy.wolfram.agnescott.edu/~lriddle/ifs/ksnow/lsnow/htm>

http://en2.wikipedia.org/wiki/Koch_snowflake

http://en.wikipedia.org/wiki/Fractal_geometry
http://en.wikipedia.org/wiki/Space-filling_curve
<http://mathworld.wolfram.com/Integral.html>
<http://ada.math.uga.edu/teaching/math4250/Html/Bishop.htm>
<http://www.math.technion.ac.il/~rbrooks/dgeo1.7.ps>
<http://tutorial.math.lamar.edu/AllBrowsers/2415/DoubleIntegrals.asp>
<http://www.math.hmc.edu/calculus/tutorials/multipleintegration/>
<http://ndp.jct.ac.il/tutorials/Infitut2/node38.html>
<http://math.etsu.edu/MultiCalc/Chap4/intro.htm>
<http://www.maths.abdn.ac.uk/~igc/tch/ma2001/notes/node74.html>
<http://www.maths.soton.ac.uk/~cjh/ma156/handouts/integration.pdf>
http://en.wikipedia.org/wiki/Multiple_integral
<http://merganser.math.gvsu.edu/david/linear/linear.htm>
<http://loriweb.pair.com/8polarcoord1.html>
http://www.ualberta.ca/MATH/gauss/fcm/calculus/multvrbl/basic/ImplctFnctns/invrs_fnctn_explntn_illstrtn2.gif
<http://artsci.wustl.edu/~e4111jn/InvFT14.pdf>
http://www.sas.upenn.edu/~kim37/mathcamp/Eduardo_inverse.pdf
http://en.wikipedia.org/wiki/Inverse_function_theorem
<http://math.ucr.edu/~res/math205C/lectnotes.pdf>
<http://math.ucr.edu/~res/math205A/Lambertfcn.pdf>
<http://math.ucr.edu/~res/math144/transcendentals.pdf>
<http://planetmath.org/encyclopedia/ProofOfInverseFunctionTheorem.html>
<http://planetmath.org/encyclopedia/ProofOfImplicitFunctionTheorem.html>
<http://math.ucr.edu/~res/math10B/comments0505.pdf>

2. These are clickable links for <http://math.ucr.edu/~res/math138A/dgexercises2010.pdf> (the course homework assignments).

<http://math.ucr.edu/~res/math133/polyangles.pdf>