

Monday, January 9, 2012

11:15am

MATH 8030: §§ 1.1 & 1.2 -- Chain complexes

Wednesday, January 11, 2012

11:15am

MATH 8030: §§ 1.3 & 1.4 -- LES in homology and Chain homotopy

Friday, January 13, 2012

11:15am

MATH 8030: Exercises in class

Monday, January 16, 2012

11:15am

MATH 8030: MLK Day!

Wednesday, January 18, 2012

11:15am

MATH 8030: § 1.5 -- Mapping Cones & Cylinders

Friday, January 20, 2012

11:15am

MATH 8030: §§ 1.5 & 2.2 -- Resolutions

Monday, January 23, 2012

11:15am

MATH 8030: Homework

Wednesday, January 25, 2012

11:15am

MATH 8030: §§ 2.2 & 2.3 -- Resolutions

Thursday, January 26, 2012

2:00pm

Office Hour

Friday, January 27, 2012

11:15am

MATH 8030: §§ 2.4 & 2.5 -- Derived functors

Monday, January 30, 2012

11:15am

MATH 8030: Homework in class

Tuesday, January 31, 2012

3:00pm

Office Hour

Wednesday, February 1, 2012

11:15am

MATH 8030: Exact functors

Thursday, February 2, 2012

2:00pm

Office Hour

Friday, February 3, 2012

11:15am

MATH 8030: Categories, functors, natural transformations

Monday, February 6, 2012

11:15am

MATH 8030: Adjunctions

Tuesday, February 7, 2012

3:00pm

Office Hour

Wednesday, February 8, 2012

11:15am

MATH 8030: Homework problems in class

Thursday, February 9, 2012

2:00pm

Office Hour

Friday, February 10, 2012

11:15am

MATH 8030: Adjunctions and the Yoneda Lemma

Monday, February 13, 2012

11:15am

MATH 8030: Homework problems in class

Tuesday, February 14, 2012

3:00pm

Office Hour

Wednesday, February 15, 2012

11:15am

MATH 8030: §2.6 -- Adjunctions and exactness

Thursday, February 16, 2012

3:30pm

MATH 8030: Optional class -- Balancing Tor and Ext

Friday, February 17, 2012

11:15am

MATH 8030: §2.7 -- Balancing Tor and Ext

Monday, February 20, 2012

11:15am

MATH 8030: Homework problems in class

Tuesday, February 21, 2012

3:00pm

Office Hour

Wednesday, February 22, 2012

11:15am

MATH 8030: §3.6 -- Universal Coefficient Theorem

Thursday, February 23, 2012

3:30pm

Math 8030: Optional class -- Homological dimension

Friday, February 24, 2012

11:15am

MATH 8030: § 4.1, 4.2 -- Homological dimension

Monday, February 27, 2012

11:15am

MATH 8030: Homework problems in class

Tuesday, February 28, 2012

3:00pm

Office Hour

Wednesday, February 29, 2012

11:15am

MATH 8030: §§ 4.4, 4.5 -- Local rings, Koszul complexes

Thursday, March 1, 2012

3:30pm

MATH 8030: Optional class -- Gorenstein rings

Friday, March 2, 2012

11:15am

MATH 8030: Koszul complexes, Gorenstein rings

Monday, March 5, 2012

11:15am

MATH 8030: Homework problems in class

Tuesday, March 6, 2012

3:00pm

Office Hour

Wednesday, March 7, 2012

11:15am

MATH 8030: §6.1 -- Group cohomology

Thursday, March 8, 2012

2:00pm

Office Hour

Friday, March 9, 2012

11:15am

MATH 8030: §4.6 -- Local cohomology

Monday, March 12, 2012

11:15am

MATH 8030: Spring Break!

Tuesday, March 13, 2012

3:00pm

Office Hour

Wednesday, March 14, 2012

11:15am

MATH 8030: Spring Break!

Thursday, March 15, 2012

2:00pm

Office Hour

Friday, March 16, 2012

11:15am

MATH 8030: Spring Break!

Monday, March 19, 2012

11:15am

MATH 8030: Homework problems in class

Tuesday, March 20, 2012

3:00pm

Office Hour

Wednesday, March 21, 2012

11:15am

MATH 8030: Spectral sequences

Thursday, March 22, 2012

2:00pm

Office Hour

Friday, March 23, 2012

11:15am

MATH 8030: Spectral sequences

Monday, March 26, 2012

11:15am

MATH 8030: Further spectral sequence examples

Tuesday, March 27, 2012

3:00pm

Office Hour

Wednesday, March 28, 2012

11:15am

MATH 8030: Spectral sequence construction

Thursday, March 29, 2012

2:00pm

Office Hour

Friday, March 30, 2012

11:15am

MATH 8030: Spectral sequence construction

Monday, April 2, 2012

11:15am

MATH 8030: Homework problems in class

Tuesday, April 3, 2012

3:00pm

Office Hour

Wednesday, April 4, 2012

11:15am

MATH 8030: Action of quotient on cohomology of subgroup

Thursday, April 5, 2012

2:00pm

Office Hour

Friday, April 6, 2012

11:15am

MATH 8030: Action of quotient on cohomology of subgroup

Monday, April 9, 2012

11:15am

MATH 8030: Homework problems in class

Tuesday, April 10, 2012

3:00pm

Office Hour

Wednesday, April 11, 2012

11:15am

MATH 8030: §6.5 -- The bar construction

Thursday, April 12, 2012

2:00pm

Office Hour

Friday, April 13, 2012

11:15am

MATH 8030: §6.5 -- The bar construction

Monday, April 16, 2012

11:15am

MATH 8030: §§7.1, 7.2 -- Lie algebras

Tuesday, April 17, 2012

3:00pm

Office Hour

Wednesday, April 18, 2012

11:15am

MATH 8030 §§7.3, 7.4

Thursday, April 19, 2012

2:00pm

Office Hour

Friday, April 20, 2012

11:15am

MATH 8030: No Class Today

Monday, April 23, 2012

11:15am

MATH 8030: Homework problems in class

Tuesday, April 24, 2012

3:00pm

Office Hour

Wednesday, April 25, 2012

11:15am

MATH 8030: §8.1 -- Simplicial objects

Thursday, April 26, 2012

2:00pm

Office Hour

Friday, April 27, 2012

11:15am

MATH 8030: The simplicial bar resolution and simplicial homotopy

Monday, April 30, 2012

11:15am

MATH 8030: Hochschild and Andre-Quillen co/homology

Tuesday, May 1, 2012

3:00pm

Office Hour