

GT HONORS PROGRAM SPECIAL TOPIC COURSES

Spring 2012

AE 3803	The Role of NASA in the 21 st Century	Robert Braun
COA 4803	Design Think, Design Do	Sabir Khan
EAS 2803	A Balance of Power: Energy, Environment & Society	Kim Cobb
HTS 3813	Writing & Personal Transformation	Ken Knoespel
INTA 4830	What Makes Us Safe? The Nature of National Security	Jarrold Hayes
ISYE 4833	Gridlock: Extremism in American Politics	Craig Tovey
LCC 3226	Melville and 19 th Century Technology	Hugh Crawford
LCC 3823	Good and Evil in Harry Potter	Monica Halka
LCC 3823	Literature about Livelihood	Catherine Murray-Rust
ME 3141	Cutting-Edge Technologies	David Ku

Fall 2011

ARCH 4803	Physics & Metaphysics of Modern Architecture	Laura Hollengreen
COE 3002	Intro to Microelectronics and the Nanotech Revolution	John Cressler
HTS 3803	GT: The Making of a Modern Univ.	Greg Nobles
ISYE 2803	The Use and Misuse of Data	Donna Llewellyn & David Goldman
LCC 3803	Coffee, Tea & Chocolate: Good and Bad	Monica Halka
MATH 4803	Combinatorial Game Theory	Tom Morley
PSY 2803	Psychology of Creativity and the Arts	Paul Verhaeghen

Spring 2011

CS 4475	Computational Photography	Irfan Essa
CHEM 2803	Bright & Smart: Organic Materials for Electronics	Jean-Luc Bredas
COE 3002	Intro to Microelectronics and the Nanotech Revolution	John Cressler
ECE 2803	Learning from Disasters	Joe Hughes
ECE 3813	Technology & Learning	David Schimmel
HTS 3803	Spytech: Devices & Methods in Espionage	Kristie Macrakis
LCC 3324	Notions of Creativity in Writing as Engineering.	Karen Head
PHYS 4803	The Atomic Age	Monica Halka

Fall 2010

CHEM 2803	Science of Alternative Energy	Thom Orlando
CS 4001	Big Ideas about Living and Computing	Colin Potts
GRMN 4813	The Burden of the Past	Frank Pilipp
HTS 2803	Engaging English Avenue	Greg Nobles & Andrea Ashmore
HTS 3803	Revolution & Reform in East Asia	Hanchao Lu
MTH 4803	The Study of Efficiency in Nature	John McCuan & Maria Westdickenberg
PST 3127	Biotechnology Law, Policy & Ethics	Roberta Berry
PSY 2803	Psychology of Creativity and the Arts	Paul Verhaeghen

Spring 2010

CHEM	Origins of Life	Nick Hud
INTA 4803	Rise of China	Fei-Ling Wang
ME 3141	Cutting Edge Seminar	David Ku
ISYE 4833	Duality	Craig Tovey
ECE 2803	Success or Failure	Joe Hughes
EAS 2803	A Balance of Power: Energy, Environment & Society	Kim Cobb
LCC 2803	Recent Books about the Human Experience	Catherine Murray-Rust

*Note: All Honors Program courses are listed with the section designator "HP."

Fall 2009

BIO 4740	Biologically Inspired Design	Jeanette Yen
COE 3002	Intro to Microelectronics and the Nanotech Revolution	John Cressler
CHEM 4803	The Art of Talking Science	Paul Houston
PHY 2803	Optical Illusions: Light and Perception	Monica Halka
HTS 2803	Semester in the City: Engaging English Ave.	Greg Nobles and Andrea Ashmore
LCC 3823	Thoreau's House	Hugh Crawford
INTA 4803	Latin American Identity and Politics	Kirk Bowman

Spring 2009

PST 3127	Science, Technology and Human Values	Hans Klein
MGT 4803	Social Entrepreneurship	Terry Blum and Robert Thomas
EAS 2420	Environmental Measures of Urban Change	Michael Chang
ECE 2813	Innovation in Science & Engineering	Ian Ferguson
CS 3803	Mobile Robotics: From Sensing to Action	Jim Rehg and Henrik Christensen
PSY 2803	Psychology of Creativity and the Arts	Paul Verhaeghen
ARCH 4822	Race, Space, and Architecture	Benjamin Flowers
COA 4803	From the Melting Pot to the Food Court	Sabir Khan

Fall 2008

INTA 4803	Dissecting the Rise of China	Fei-Ling Wang
HTS 4813	Selective Scholarships Seminar	Paul Hurst and Greg Nobles
ISYE 4803	Mathematical Modeling of Elections	Joel Sokol
HTS 4843	The Pursuit of Happiness	Doug Flamming
LCC 3833	Disability Studies	Hugh Crawford
COE 3002	Intro to Microelectronics and the Nanotech Revolution	John Cressler
MATH 4803	Combinatorial Game Theory	Tom Morley
ISYE 4833	Duality: An Interdisciplinary Exploration	Craig Tovey
PHYS 2030	The Physics of Music	Galina Grom

Spring 2008

MGT 4803	Social Entrepreneurship	Terry Blum & Robert Thomas
HTS 3803	Semester in the City: Engaging English Avenue	Greg Nobles & Andrea Ashmore
EAS 2803	A Balance of Power: Energy, Environment & Society	Kim Cobb & Monica Halka
MUSI 3450	Analysis, Synthesis & Perception of Music	Parag Chordia
ECON 4813	Economics of Sustainability	Usha Nair
PSYC 2803	Psychology of Creativity & Arts	Paul Verhaegen
PUBP 4803	Global Communications	David White
CHEM 2803	Origins of Life	Nick Hud
COA 2803	Art & Architecture in the Muslim World	Sabir Khan
ECE 2803	Failures, Disasters & Technology	Joe Hughes

Fall 2007

INTA 4803	The Political Economy of Soccer	Kirk Bowman
HTS 2823	The Challenges of Outer Space	John Krige
AE 2803	Wind Engineering	Lakshmi Sankar
PST 3127	The Contemporary Enlightenment	Hans Klein
ECON 4803	Globalization from the Inside Out	Christine Ries
ISYE 4833	Engineering for Sustainability	T. Govindaraj

Spring 2007

ARCH 4822	Race, Space, and Architecture	Benjamin Flowers
BME 2699	Biomedical Research Lab Rotations	Paul Benkeser
CHEM 2803	The Origins of Life	Nicholas Hud
EAS 2803	A Balance of Power: Energy, Environment & Society	Kim Cobb and Monica Halka
ECE 2803	Technology and Disasters	Joseph Hughes
ISYE 4833	Duality: An Interdisciplinary Exploration	Craig Tovey
LCC 3206	Games and Cognition	Ute Fischer