

# HISTORY, TECHNOLOGY, & SOCIETY UNDERGRADUATE DEGREE CHECKLIST

\*in effect fall 2009

NAME \_\_\_\_\_ GTID# \_\_\_\_\_ EMAIL \_\_\_\_\_  
 MINOR OR CERTIFICATE CONCENTRATION(S) \_\_\_\_\_

## GEORGIA TECH CORE REQUIREMENTS (36 CREDIT HOURS)

	<u>Term/Grade</u>		<u>Term/Grade</u>
CS 1301 or 1315 _____	_____ (3)	Lab Science (Choose any TWO: BIOL 1510, BIOL 1520, CHEM 1310, CHEM 1311 & 1312, PHYS 2211, PHYS 2212, EAS 1600, EAS 1601, EAS 2600)	_____ (4)
ENGL 1101 _____	_____ (3)	_____	_____ (4)
ENGL 1102 _____	_____ (3)	_____	_____ (4)
Math (Choose either 1501 and 1502 <u>or</u> 1711 and 1712 <u>or</u> 1501 and 1711) _____	_____ (4)	HPS 1040 or equivalent	_____ (2)
_____	_____ (4)	US History (HIST 2111, HIST 2112, INTA 1200, POL 1101, or PUBP 3000)	_____ (3)
Modern Language (6 semester hours in sequence) _____	_____ (3)	**credit is not allowed for both INTA 1200 and POL 1101.	
_____	_____ (3)		

## HISTORY, TECHNOLOGY, AND SOCIETY CORE (32 CREDIT HOURS)

*A minimum of a C grade is required in all HTS core classes.*

HTS Non-US (Choose any ONE: 1031, 2036, 2037, 2041, 2061, 2062, 3028, 3029, 3030, 3031, 3032, 3033, 3035, 3036, 3038, 3039, 3041, 3043, 3045, 3051, 3061, 3062, 3063, 3064, 3069)	HTS Technology and Society (Choose any THREE: 2081, 2082, 2084, 3001, 3007, 3020, 3021, 3082, 3083, 3084, 3085, or 3086)
HTS _____ (3)	HTS _____ (3)
HTS 1001 _____ (3)	HTS _____ (3)
SOC 1101 _____ (3)	HTS _____ (3)
HIST 2111 or 2112 _____ (3)	HTS Seminar _____ (4)
ECON 2100, 2101, 2105, or 2106 _____ (3)	HTS Seminar _____ (4)
HTS 2101 _____ (3)	

## HISTORY, TECHNOLOGY, AND SOCIETY ELECTIVES (21 CREDIT HOURS)

*Students must take at least 21 hours of courses in HTS. Credited internships and research are also allowed here, selected in consultation with advisor.*

HTS _____ ( )	HTS _____ ( )
HTS _____ ( )	HTS _____ ( )
HTS _____ ( )	HTS _____ ( )
HTS _____ ( )	

## NON-MAJOR CLUSTER (12 CREDIT HOURS)

*Courses on a single theme or from a single department other than HTS, as approved by HTS advisor.*

_____ ( )	_____ ( )
_____ ( )	_____ ( )

## FREE ELECTIVES (18 CREDIT HOURS)

*Free electives are additional courses completed to bring total credits to at least 122.*

ELECTIVE _____ ( )	ELECTIVE _____ ( )
ELECTIVE _____ ( )	ELECTIVE _____ ( )
ELECTIVE _____ ( )	
ELECTIVE _____ ( )	
* GT 1000 is optional. _____ (1)	

**TOTAL HOURS = \_\_\_\_\_**  
**(Minimum 122)**

# **KEY TO THE HTS UNDERGRADUATE CHECKLIST**

## **Georgia Tech Core Classes**

CS 1301-	Introduction to Computing
<b>or</b>	
CS 1315-	Introduction to Media Computation
ENGL 1101-	English Composition I
ENGL 1102-	English Composition II
MATH 1711-	Finite Mathematics
MATH 1712-	Survey of Calculus
MATH 1501-	Calculus I
MATH 1502-	Calculus II

**(required to take MATH 1711 & 1712, MATH 1711 & 1501, or MATH 1501 & 1502)**

HPS 1040-	Health
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**Two lab sciences, two semesters of modern language, and the Board of Regents legislative requirement are also in the core. Refer to page one for a listing of classes that can fulfill these requirements.**

## **HTS Core Classes**

HTS 1001-	Introduction to History, Technology, & Society
SOC 1101-	Introduction to Sociology
HIST 2111-	United States History to 1877
<b>or</b>	
HIST 2112-	United States History Since 1877
ECON 2100-	Economics and Policy
<b>or</b>	
ECON 2101-	Global Economics
<b>or</b>	
ECON 2105-	Macroeconomics
<b>or</b>	
ECON 2106-	Microeconomics
HTS 2101-	Research Methods

## **HTS Non-US Electives (required to take any 1, chosen from a selection of history and sociology classes on areas outside of the U.S.)**

HTS 1031-	European History Since the Renaissance	HTS 3036-	Britain Since 1914
HTS 2036-	Revolutionary Europe	HTS 3038-	French Revolution
HTS 2037-	Twentieth Century Europe	HTS 3039-	Modern France
HTS 2041-	History of the Modern Middle East	HTS 3041-	Modern Spain
HTS 2061-	Traditional Asia	HTS 3043-	Modern Germany
HTS 2062-	Asia in the Modern World	HTS 3045-	Nazi Germany and the Holocaust
HTS 3028-	Ancient Greek History	HTS 3051-	Women and Gender in the Middle East
HTS 3029-	Ancient Rome	HTS 3061-	Modern China
HTS 3030-	Medieval Europe (350 – 1400 AD)	HTS 3062-	Modern Japan
HTS 3031-	European Labor History	HTS 3063-	British Colonization
HTS 3032-	European Intellectual History	HTS 3064-	Sociology of Development
HTS 3033-	Medieval England	HTS 3069-	Modern Cuba
HTS 3035-	Britain 1815 – 1914		

## **HTS Science, Technology, and Medicine Electives (required to take any 3)**

HTS 2081-	The Scientific Revolution	HTS 3021-	Women in Science and Engineer
HTS 2082-	Technology and Science in the Industrial Age	HTS 3082-	Sociology of Science
HTS 2084-	Technology and Society	HTS 3083-	Technology and American Society
HTS 2100-	Science, Technology, and the Modern World	HTS 3084-	Culture and Technology
HTS 3001-	American Economic History	HTS 3085-	Law, Technology, and Politics
HTS 3007-	Sociology of Work and Industry	HTS 3086-	Sociology of Medicine and Health
HTS 3020-	Gender and Technology	HTS 3087-	History of Medicine

**Plus 2 HTS seminars, 21 hours of HTS electives, 12 hours of a “non-major cluster” outside of HTS, and 18 hours of free electives.**