

# 2020-21 Newcomb-Tulane College Core Curriculum Checklist



The following chart outlines the Newcomb-Tulane College Core Curriculum. Please, note that while students may receive credits for qualifying scores on Advanced Placement (AP), International Baccalaureate (IB) exams, and/or Cambridge A-Level exams, these credits will not satisfy Newcomb-Tulane College Core Curriculum requirements unless otherwise stated. Depending on the academic program, students may have additional school- or degree-related requirements.

Proficiency Requirements <sup>1</sup> :		
Requirement Name	Details	Course Names
<b>Tier-1 Writing</b>	<b>ENGL 1010 or ENGL 1011, or ENGL 1010 CR and Tier-1 Writing course</b> If ENGL 1010 AP/IB/Cambridge A-Level credit earned, take one "Writing-Tier 1" course. ENGL 1011 is reserved for English-language learners. Must complete during first year.	
<b>Tier-2 Writing</b>	<b>Tier-2 Writing course at 2000+ level</b> Take a "Writing Intensive Tier-2" or "Writing Intensive SLA Tier-2" course. Students whose primary major is in the School of Liberal Arts should choose "Writing Intensive SLA Tier-2."	
<b>Formal Reasoning</b>	<b>Any course in Mathematics (MATH ****) or Symbolic Logic (PHIL 1210)</b> AP, IB, or A-Level credit allowed. Certain schools and programs have their own schoolwide or departmental math requirements.	
<b>Foreign Language</b>	<b>Foreign language proficiency at the 2030 level or higher required</b> Ways to meet this requirement include: successful completion of 2030-level-or-higher language course, an AP score of 4 or 5, an IB score of at least 5 or higher (higher-level IB tests only), a passing grade in a Tulane-administered proficiency test, a requisite score on a Cambridge A-Level exam per the AP/IB/A-Level chart, or an SAT II achievement test score of 640 or higher. <i>Note: B.S.E. students exempt from foreign language requirement.</i>	

Distribution Requirements:		
<b>Mathematics &amp; Natural Sciences</b> Min. 7 credits	Tulane undergraduates should understand the <b>methods of scientific inquiry</b> . The mathematics and natural sciences requirement will equip students to understand and assess scientific issues that affect the world today.	<b>Science with Lab</b>
		<b>Additional Mathematics or Natural Science</b> <i>Note: B.F.A. students are exempt from additional Mathematics and Natural science requirement.</i>
<b>Social &amp; Behavioral Sciences</b> 2 courses and 6 credits	Tulane undergraduates should think critically about <b>human cultures, societies, and behaviors</b> . This requirement acquaints students with the methods of research and inquiry in the social science disciplines.	
<b>Textual &amp; Historical Perspectives</b> 2 courses and 6 credits	Tulane undergraduates should <b>evaluate literary, philosophical, and historical texts</b> . This area of the curriculum exposes students to the methods used to examine and interpret fundamental issues of human experience.	
<b>Aesthetics &amp; the Creative Arts</b> 3 credits	Tulane undergraduate students should be able to understand and appreciate the <b>creative process and various forms of artistic expression</b> . <i>Note: Students may choose to take multiple 1 or 2-credit courses to satisfy the minimum of 3 credits required in this area.</i>	

Additional Requirements <sup>2</sup> :		
<b>First Year Seminar</b> 1 course	<b>Tulane Interdisciplinary Experience Seminar (TIDES) or Honors Colloquium (COLQ 1010 or 1020)</b> Must complete during first year.	
<b>Service Learning</b> 2 public service courses	<b>Tier-1 Service Learning at the 1000 through 3000 level</b> Complete by end of fifth semester.	
	<b>Tier-2 Service Learning at the 3000+ level</b> This requirement may be completed by participating in the Center for Public Service Internship Program.	
<b>Race &amp; Inclusion</b> 1 course and 3 credits	One course that focuses on <b>race and inclusion in the United States</b> . Courses that fulfill this requirement will focus at least 60% of their content on race and inclusion in the United States.	
<b>Global Perspectives</b> 1 course and 3 credits	One course that focuses on a <b>global-international context from a non-U.S. perspective</b> , with at least 60% of content with stated objectives to develop historical, cultural, and societal knowledge of an area beyond the U.S.	

**Total Core Credit Hours = Min. 30**

<sup>1</sup> Students must take separate courses (or equivalent) for all requirements listed under Proficiency and Distribution.  
<sup>2</sup> These requirements can be satisfied with a course that also satisfies a distribution or proficiency requirement.

# School- and Degree-Specific Requirements *at a Glance*

The following chart is intended to be used as a tool for students as they explore the different programs offered at Tulane University. If students have a question pertaining to a major, minor, or certificate program, it is best to speak directly with the academic department or program. Students will have an assigned major advisor upon formal major declaration.

<b>School-Specific Requirements:</b>		
<b>School of Architecture (B.Arch., B.S.A.)</b>		
<b>Math</b> 1 course	<b>MATH 1150 or equivalent</b> Students can also meet this requirement with MATH 1210 or MATH 1310. Generally completed in the first semester.	
<b>Physics</b> 1 course	<b>PHYS 1050 or equivalent</b> Students can also meet this requirement with PHYS 1210 or PHYS 1310. Generally completed in the second semester.	
<b>A. B. Freeman School of Business (B.S.M.)</b>		
<b>ENGL 1010, 1011, or ENGL 1010 CR &amp; Tier-1 Writing</b> 1 course or AP/IB credit & 1 course	<b>ENGL 1010, 1011, or ENGL 101 CR &amp; Tier-1 Writing</b> should be complete the prior to enrollment in tier-2 writing course offered by the A.B. Freeman School of Business, MCOM 3010, Management Communication.	
<b>Math</b> 2 to 3 courses	<b>MATH 1210 Calculus I</b> Should be completed by end of third semester.	
	<b>MATH 1230 Statistics for Scientists or equivalent</b> Students can also meet this requirement with MATH 1230 or MATH 3080 Intro to Statistical Inference. Should be completed by end of fourth semester.	
<b>Economics</b> 2 courses	<b>ECON 1010 Intro to Microeconomics</b> Should be completed by end of third semester.	
	<b>ECON 1020 Intro to Macroeconomics</b> Should be completed by end of third semester.	
<b>Psychology</b> 1 course	<b>PSYC 1000 Intro to Psychology</b> Should be completed by end of third semester.	
<b>School of Liberal Arts (B.A., B.F.A., B.S.<sup>1</sup>)</b>		
<b>Writing Intensive</b> 1 course and 4 credits	<b>Writing Intensive SLA Tier-2</b> Students majoring within the School of Liberal Arts must complete their Tier-2 Writing requirement within the School of Liberal Arts.	
<b>School of Public Health (B.S.P.H.)</b>		
<b>Math</b> 0-1 course	<b>Mathematics (MATH **** or PHIL 1210)</b> The School of Public Health will allow any MATH course or PHIL 1210 to satisfy the B.S.P.H. math requirement except MATH 1150. Students who choose to take MATH 1150 to satisfy the NTC Formal Reasoning requirement will also need MATH 1160 for this requirement.	
<b>Social and Behavioral Sciences</b> 2 courses	<b>2 courses and 6 credits of Social &amp; Behavioral Sciences outside of Public Health</b> Can be satisfied with Social & Behavioral Sciences attribute coursework outside of Public Health or with AP/IB/A-Level credit in the following disciplines: ECON, POLI SCI, or PSYC.	
<b>Mathematics and Natural Sciences</b> 1 course	<b>3 credits Mathematics and Natural Sciences outside of Public Health</b> Can be satisfied with Mathematics and Natural Sciences attribute coursework outside of Public Health or with AP/IB/A-Level credit in the following disciplines: CELL, CHEM, EENS, EBIO, MATH, and PHYS. The lab course in the NTC Core Distribution will not satisfy this requirement.	
<b>Writing Intensive</b> 1 course	Any course carrying attribute of Writing Tier 2 will cover PH writing requirement under old curriculum. PH has added a School of Public Health Writing requirement for new curriculum students that allows for <b>any Writing Tier 2 attributed class <i>except</i> for MCOM 3010.</b>	
<b>School of Science &amp; Engineering (B.S., B.S.E.<sup>2</sup>, B.A.<sup>3</sup>)</b>		
<b>Math</b> 1 to 2 courses	<b>MATH 1210 or equivalent</b> Students can also meet this requirement with MATH 1150 and MATH 1160 (together counting as equivalent to MATH 1210) or MATH 1310.	
<b>Additional Math</b> 1 course	<b>Additional Mathematics course above MATH 1210</b> At least one additional 3-4 credit mathematics course. Neither MATH 1110 nor MATH 1140 can be applied as an additional mathematics course.	
<sup>1</sup> Students pursuing a B.S. degree in the School of Liberal Arts will have additional math requirements. Please, consult academic department. <sup>2</sup> Students pursuing a B.S.E. degree will have additional math requirements. Please, consult academic department. <sup>3</sup> Students pursuing the B.A. in Psychology and Early Childhood Education are exempt from School of Science and Engineering school-specific requirements.		