

Student \_\_\_\_\_

Student ID \_\_\_\_\_

**Los Angeles Trade Technical College**  
**ASSOCIATE DEGREE – GENERAL EDUCATION REQUIREMENTS**

**PLAN A • 2015–2016**

**General Education Requirements:** Minimum of **30 semester units**.

**Major Requirements:** Minimum of **18 semester units** in a single or related field. Effective for all students entering Fall 2009 or later, each course counted towards the major or area of emphasis requirements must be completed with a “C” (2.0 or equivalent) or better or a “P” if the course is taken on a pass-no-pass basis.

*Please see a counselor and check the college catalog or the LATTC homepage “Program Fact Sheets” for specific major requirements.*

THIS FORM IS SUBJECT TO CHANGE EACH YEAR

	C	IP	N
<b>A. Natural Sciences</b> <span style="float: right;"><b>3 Semester units minimum</b></span> ANTHRO 101; ANATOMY 1; ASTRON 1, 5 <sup>^</sup> ; BIOLOGY 3, 5, 6, 7; CHEM 51, 65, 70, 101, 102, 211, 212, 221; CHEM TECH 111, 121; ELECTRN 2; ENV SCI 1; GEOG 1; GEOLOGY 1, 6 <sup>^</sup> ; MICRO 1, 20; PHYSICS 1, 2, 3, 4, 6, 7, 11, 12, 14 <sup>^</sup> ; PHYSIOL 1; PSYCH 2 <span style="float: right;"><sup>^</sup> these lab courses alone will not meet unit requirement</span> OTHER COLLEGE COURSE _____ AP/IB/CLEP EXAM _____			
<b>B. SOCIAL AND BEHAVIORAL SCIENCES</b> <span style="float: right;"><b>9 Semester units minimum</b></span> <b>B1. AMERICAN INSTITUTIONS (3 Semester Units minimum)</b> HISTORY 11, 12, 41, 42, 43, 44; LABOR ST 4; POL SCI 1 <b>B2. SOCIAL AND BEHAVIORAL SCIENCES (3 Semester Units minimum)</b> ADM JUS 1, 4, 67; ANTHRO 102; BUSINESS 1, 5; CH DEV 1, 2, 10, 11, 42; ECON 1, 2; GEOG 2, 7; HISTORY 52**, 86, 87; POL SCI 2, 7; PSYCH 1, 14, 32, 41, 69; SOC 1, 2, 28 <b>B3. Minimum of 3 additional semester units not used from B1 or B2 above.</b> OTHER COLLEGE COURSE _____ AP/IB/CLEP EXAM _____			
<b>C. HUMANITIES</b> <span style="float: right;"><b>3 Semester units minimum</b></span> A S L 1, 2; ARC 130*, 131* (*only 2 sem. Units); ART 101, 102, 103, 201, 300, 501; ENGLISH 102**, 203, 205 ENGLISH 206, 207, 208, 212, 215, 240; FRENCH 1, 2; HISTORY 52**, HUMAN 1, 2; KIN MAJ 108 (formerly PHY ED 762); LABR ST 21; MUSIC 101, 141; PHILOS 1; SPANISH 1, 2, 35, 36; THEATER 100; VISCOM 106*, 108*, 120*, 130* (*only 2 sem. Units) OTHER COLLEGE COURSE _____ AP/IB/CLEP EXAM _____			
<b>D. LANGUAGE AND RATIONALITY</b> <span style="float: right;"><b>12 Semester units minimum</b></span> <b>D1. ENGLISH COMPOSITION (3 semester Units minimum)</b> ENGLISH 101, 102**, 103 °Competency Requirements on page two for students entering prior to Fall 2009. <b>D2. COMMUNICATION AND ANALYTICAL THINKING (6 semester Units minimum one course from D2a and D2b)</b> a. MATH 125 or higher °Competency Requirements on page two for students entering prior to Fall 2009. b. COMM (formerly Speech) 101; CO INFO 701; ENGLISH 28; MATH 114, 115, MATH 215 or higher; PHILOS 8 <b>D3. Minimum of 3 additional semester units not used from area D1 or D2 above.</b> OTHER COLLEGE COURSE _____ AP/IB/CLEP EXAM _____			
<b>E. HEALTH AND PHYSICAL EDUCATION</b> <span style="float: right;"><b>3 Semester units minimum (area cannot be met with activity units only)</b></span> <b>E1. HEALTH EDUCATION (2 semester Units minimum)</b> HEALTH 2°, 6°, 8, 11, 12, 21, 43 Note: °Health 2 and 6 includes the physical education activity. <b>E2. ONE PHYSICAL EDUCATION ACTIVITY (1 semester Unit minimum, unless exempt)</b> KIN 300 to 350-1 any level, 387, 500; KIN ATH 504, 506, 513, 516, 517, 552, 554, 561 OTHER COLLEGE COURSE _____ MILITARY CREDIT (if applicable) _____			

\*\* courses can only be used in one GE category

Updated 8/2015(dre)

\_\_\_\_\_  
Counselor’s Signature

\_\_\_\_\_  
Date

**Los Angeles Trade Technical College**  
**ASSOCIATE DEGREE – GENERAL EDUCATION REQUIREMENTS**  
**PLAN A • 2015 – 2016**

Major / Area of Emphasis:					C	IP	N
Major Courses (min. 18 units)							
Electives							
Competency Met:	English: Course/test		Math: Course or test		<b>TOTAL</b>		

C = Completed IP = In Progress N = Need

**ASSOCIATE DEGREE GRADUATION REQUIREMENTS**

- I. **Unit Requirement:** 60 – 64 units of course credit in a selected curriculum. (6201.10)
- II. **Scholarship Requirement:** A “C” (2.0) grade average or better in all work attempted in the curriculum upon which the degree is based. (6201.10)
- III. **Competency Requirements: (Administrative Regulation E-79)**  
 The following courses and examinations are approved to meet the competency requirement for the Associate Degree as defined in Board Rule 6201.12:

For all students entering <u>prior</u> to Fall 2009	For all new / returning students entering beginning Fall 2009
<p><b>A. Mathematics Competency –</b></p> <ol style="list-style-type: none"> <li>Completion of one of the following courses (or its equivalent at another college) with a grade of “C” or better.   <b>Mathematics 113 &amp; 114, 115</b> or any higher-level mathematics course with a prerequisite of Mathematics 115 or its equivalent.  <b>Electronics 10, 12, 14</b>  <b>General Engineering Technology 121</b></li> </ol> <p style="text-align: center;"><b>OR</b></p> <ol style="list-style-type: none"> <li><b>Achievement of a score of 15 or higher</b> on the District Mathematics Competency Examination</li> </ol>	<p><b>Mathematics Competency – May be met by completion of one of the following:</b></p> <ol style="list-style-type: none"> <li><b>Completion of one of the following courses</b> (or its equivalent at another college) with a grade of “C” or better.   <b>Math 125</b> or any higher-level mathematics course with a prerequisite of Mathematics 125 or its equivalent.</li> <li><b>A passing score</b> on the District (Intermediate Algebra) Mathematics Competency Examination.</li> <li><b>A score of 3 or higher</b> on one of the following AP Exams; Calculus AB, Calculus BC or Statistics.</li> <li><b>Completion of the college assessment exam in mathematics</b> and achieve a score determined comparable to satisfactory completion of intermediate algebra. That is, students who place into a mathematics course <u>above the level of intermediate algebra</u> have met the competency requirement. (BR 6201.12, Title 5 CCR, 55063)</li> </ol>
<p><b>B. Reading and Written Expression Competency –</b></p> <ol style="list-style-type: none"> <li>Completion of one of the following courses) or its equivalent at another college) with a grade of “C” or better.  <b>English 28</b>  <b>English 101</b>  <b>Journalism 101</b></li> <li>In meeting the Reading and Written Expression competency requirement, coursework is the primary measure of competency. However, competency may be met through credit-by-examination, as determined by the individual colleges.</li> </ol>	<p><b>Reading and Written Expression Competency – May be met by completion of one of the following:</b></p> <ol style="list-style-type: none"> <li><b>Completion of English 101</b> (or its equivalent at another college) with a grade of “C” or better.</li> <li><b>A score of 3 or higher</b> on one of the following AP Exams: English Language &amp; Composition English Composition &amp; Literature</li> <li>In meeting the Reading and Written Expression competency requirement, coursework is the primary measure of competency. However, competency may be met through credit-by-examination, as determined by the individual colleges</li> <li>Complete the college assessment exam in English and achieve a score determined comparable to satisfactory completion of English 101. That is, students who place into an English course <u>above the level of English 101</u> have met the competency requirement (Title 5, CCR, section 55500)</li> </ol>

- IV. **Residency Requirement:** Completion of at least 12 units of work in residence and attendance at the college during the semester in which the requirements are completed. Exceptions may be made for injustice or undue hardship. (6201.13)

**How to Choose the Correct General Education Plan**

Students will follow either PLAN A or B depending on the number of units in their major. Please see a counselor and check the college catalog or the LATTC “Our Programs” webpage, <http://college.lattc.edu/catalog/programs/> for specific major requirements