### Graduation Requirements

**Los Angeles Trade Technical College**

**ASSOCIATE DEGREE – GENERAL EDUCATION REQUIREMENTS**

**PLAN A (2013-2014)**

**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

<table>
<thead>
<tr>
<th>C</th>
<th>IP</th>
<th>N</th>
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#### A. Natural Sciences

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<tr>
<th>Course</th>
<th>Units</th>
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<tbody>
<tr>
<td>ANTHRO 101; ANATOMY 1; ASTRON 1, 5*; BIOLOGY 3, 5, 6, 7, 36; CHEM 51, 65, 70, 101, 102, 201, 202, 221; CHEM TECH 111, 112; ELECTRN 2; ENV SCI 1; GEOG 1; GEOLOGY 1, 6*; MICRO 1, 20; PHYSICS 1, 2, 3, 4, 6, 7, 11, 12, 14*; PSYCH 1, 2; *these lab courses alone will not meet requirement</td>
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**OTHER COLLEGE COURSE**

**AP/IB/CLEP EXAM**

#### B. Social and Behavioral Sciences

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<tr>
<th>Course</th>
<th>Units</th>
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<tr>
<td>ADM JUS 1, 67; ANTHRO 102; BUSINESS 1, 5; CH DEV 1, 2, 4, 11, 42; COMM (formerly Speech) 121, 122; ECON 1, 2; GEOG 2; HISTORY 86, 87; POL SCI 1, 7, PSYCH 1, 32, 41, 69; SOC 1, 2, 28</td>
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**B3. Minimum of 3 additional semester units from B1 or B2 above.**

**OTHER COLLEGE COURSE**

**AP/IB/CLEP EXAM**

#### C. Humanities

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<tr>
<th>Course</th>
<th>Units</th>
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<tr>
<td>A S L 1, 2; ARC 130*, 131* (<em>only 2 sem. Units); ART 101, 102, 103, 104, 201, 300, 501; ENGLISH 102</em>*, 203, 205; ENGLISH 206, 207, 208, 212, 215, 240; FRENCH 1, 2; HUMAN 1, 2; KIN 32 (formerly PHYS ED 800); KIN MAJ 108 (formerly PHY ED 762); LABOR &amp; ST 21; MUSIC 103, 111, 141; PHILOS 1; SPANISH 1, 2, 21, 22, 35, 36; THEATER 100; VISCOM 106*, 108*, 120*, 130* (*only 2 sem. Units)</td>
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**OTHER COLLEGE COURSE**

**AP/IB/CLEP EXAM**

#### D. Language and Rationality

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<tr>
<th>Course</th>
<th>Units</th>
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<tbody>
<tr>
<td>ENGLISH COMPOSITION 3 (3 semester units minimum); ENGLISH 101*, 102**, 103; *Refer to Competency Requirements on page two. New requirements for students entering beginning Fall 2009.</td>
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**D2. Communication and Analytical Thinking** (6 semester units minimum one course from D2a and D2b)

- a. MATH 125* or higher
  *Refer to Competency Requirements on page two. New requirements for students entering beginning Fall 2009.

- b. COMM (formerly Speech) 101, 151; CO INFO 701; ENGLISH 128; MATH 114, 115, 215 or higher; PHILOS 8

**D3. Minimum of 3 additional semester units from D1 or D2 above.**

**OTHER COLLEGE COURSE**

**AP/IB/CLEP EXAM**

#### E. Health and Physical Education

<table>
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<tr>
<th>Course</th>
<th>Units</th>
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<tr>
<td>HEALTH 2*, 6*, 8, 11, 12 effective F'2011; 21, 43</td>
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</table>

**Note:** *Health 2 and 6 includes the physical education activity.

**E2. One Physical Education Activity** (1 semester Unit minimum, unless exempt)

- KIN 20, 24, 201 any level, 300 any level, 301 any level, 303 any level, 307 any level, 329 any level, 330 any level,
- KIN 334 any level, 350-1, 357, 500; KIN ATH 504 – 563

**OTHER COLLEGE COURSE**

**MILITARY CREDIT (if applicable)**

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Updated 9/2013 (rev)  Counselor’s Signature  Date
Los Angeles Trade Technical College
ASSOCIATE DEGREE – GENERAL EDUCATION REQUIREMENTS
PLAN A (2013-2014)

Major / Area of Emphasis:

Major Courses (min. 18 units)

Electives

Competency Met:

English: Course/test
Math: Course or test
TOTAL

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 prior to Fall 2009

A. Mathematics Competency -

1. Completion of one of the following courses (or its equivalent at another college) with a grade of "C" or better.

Mathematics 113 & 114, 115 or any higher-level mathematics course with a prerequisite of Mathematics 115 or its equivalent.

Electronics 10, 12, 14
General Engineering Technology 121

OR

2. Achievement of a score of 15 or higher on the District Mathematics Competency Examination

For all new / returning students entering beginning Fall 2009

Mathematics Competency –

May be met by completion of one of the following:

1. Completion of one of the following courses (or its equivalent at another college) with a grade of "C" or better.

Math 125 or any higher-level mathematics course with a prerequisite of Mathematics 125 or its equivalent.


3. A score of 3 or higher on one of the following AP Exams; Calculus AB, Calculus BC or Statistics.

4. Completion of the college assessment exam in mathematics and achieve a score determined comparable to satisfactory completion of intermediate algebra. That is, students who place into a mathematics course above the level of intermediate algebra have met the competency requirement. (BR 6201.12, Title 5 CCR, 55063)

B. Reading and Written Expression Competency –

1. Completion of one of the following courses (or its equivalent at another college) with a grade of "C" or better.

English 28
English 101
Journalism 101

2. 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.

For all new / returning students entering beginning Fall 2009

Reading and Written Expression Competency –

May be met by completion of one of the following:

1. Completion of English 101 (or its equivalent at another college) with a grade of "C" or better.

2. A score of 3 or higher on one of the following AP Exams: English Language & Composition, English Composition & Literature

3. 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.

4. 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 above the level of English 101 have met the competency requirement (Title 5, CCR, section 55060)

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 homepage “Program Fact Sheets” for specific major requirements.