TAP is a comprehensive program designed to assist students develop skills necessary for college success and to achieve their expressed goal of transferring to a four-year college or university. Students are required to attend one hour per week for SI session.

Instructor: Tanomo Taguchi-Trieu

Office Hours: Monday and Wednesday 11:00 – 11:50 a.m.  
Tuesday and Thursday 7:30 – 8:50 a.m.

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Prerequisite: Math 20 Beginning Algebra with a grade of “C” or better, or math skills clearance.

Course Description: Four hours lecture per week. This course includes at an intermediate level: factoring, exponents, radicals, rational expressions, functions and graphs, linear and quadratic equations, inequalities, logarithms and conic sections

Exams: There will be 4 midterm exams given on the dates indicated on the syllabus and a comprehensive final exam given during finals week. There will be no make-up exams. Each midterm exam counts 100 points and the final exam counts 200 points. The lowest midterm exam score will be dropped in computing your course grade. The final exam in this course will be held at Thursday, May 17th 11:00 a.m.– 12:50 p.m..

Homework Assignments: There will be 25 homework assignments to be collected on the dates indicated on the syllabus. Homework will be collected at the beginning of class. Homework assignment turned in late during class hours will be deducted 1 points from the total score. Each assignment will be worth 3 points. Late homework will not be accepted after class session is over. Selected problems will be graded from each homework assignment and points will also be given for completeness of assignments. (Make sure to start a new section from the top of the page or new page.) The lowest two homework scores will be dropped for a homework total of 69 points towards your course grade.

Quizzes: There will be 11 quizzes given on the dates indicated on the syllabus. Students will take a short quiz (10 to 15 minutes) covering the sections mentioned in class. The one lowest quiz score will be dropped in computing your course grade. There will be no make-up quizzes. Each quiz will be worth 10 points. Quizzes will count a total of 100 points towards your course grade.

Multiplication Table Test: During the course of the semester, there will be a multiplication table test. There are total of 100 problems and will be given 5 minutes to take the test. You must receive a perfect score to pass the test. You may take this test until you receive a perfect score. This test will be worth 10 points towards your grade.

Math Lab: You are required to spend a total of 15 hours in the Math Lab. If the required hours are not met, you will be deducted 3 points per hour (that you are short) from your final exam score. You may get your homework questions answered in the Math Lab, the tutoring center, or during office hours. Last day to earn Math Lab hours is Wednesday, May 16th. The Math Lab hours are:

Monday – Thursday  
7:00 am – 8:45 pm

Friday – Saturday  
7:00 am – 3:00 pm
Classwork: During the course of the semester, there will be various class assignments to be done in groups. Some of these assignments will require written work turned in during the class. Classwork will count a total of 10 points towards your course grade. To earn credit on classwork, you must be in attendance and be an active participant in your group.

Grading: Your grade in Math 40 is based upon the following combinations:

<table>
<thead>
<tr>
<th>Component</th>
<th>Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>Homework</td>
<td>69</td>
</tr>
<tr>
<td>Quizzes</td>
<td>100</td>
</tr>
<tr>
<td>Multiplication Test</td>
<td>10</td>
</tr>
<tr>
<td>Classwork</td>
<td>10</td>
</tr>
<tr>
<td>Midterm Exams</td>
<td>100 points each</td>
</tr>
<tr>
<td>Final Exam</td>
<td>200</td>
</tr>
<tr>
<td><strong>Total Points</strong></td>
<td>689</td>
</tr>
</tbody>
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with grading scale

A 90-100%, B 80-89%, C 70-79%, D 60-69%, F 0-59%

On all the homework, quizzes, and exams, you must show all of your work in obtaining your answers in order to receive credit. Remember, obtaining the correct final answer is less important than knowing and understanding the correct procedure required to obtain an answer.

Class Attendance: It is the responsibility of students to attend classes regularly and apply themselves to the college studies in which they are enrolled. Should a class be missed the student should arrange with another student (not the instructor) to find out what was missed. Students who are absent more than 3 times will be dropped from the class. It is the students’ responsibility to withdraw from the class before the deadline Saturday, April 28th.

Academic Honesty/Dishonesty Policy: Students who violate this policy are subject to disciplinary sanctions, including failure in the course and suspension or expulsion from the college. Examples of academic dishonesty include, but are not limited to: (1) copying from another student’s homework, quiz, or exam; (2) allowing another student to copy your work; and (3) using notes, “Cheat sheets,” during a quiz or test. (See College Catalog)

Student Waiting Time: If the instructor does not arrive at the scheduled start time for class, students are to remain in class for fifteen minutes (unless otherwise notified by the a staff member from the math department). If students do not receive notification to wait for their instructor to arrive, after fifteen minutes the students may leave with no penalty for absence or assigned work due for that class meeting.

Pager and Cell Phones: Pager and cell phones are to be turned off while a class is in session. If a student is using any of these devices during class, you will be removed from the class.

Calculators: Scientific calculators will be required for this class. Graphing calculator or cell phone will not be allowed in class.

Requirements – All requirements must be met for papers to be collected. If not 1 point will be deducted for each requirement that is not met.

1. Use 8 ½ -in X 11-in OR 8-in X 10 ½-in papers only. Any other sizes will not be accepted.
2. All papers (of course more than one paper) must be stapled.
3. Use pencil and eraser. No pen will be allowed.

ADA Statement: Fullerton College is committed to providing educational accommodations for students with disabilities upon the timely request by the student to the instructor. Verification of the disability must also be provided. Disability Support Services functions as a resource for students and faculty in the determination and provision of the accommodations.