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West Valley College Vocational and Technical Advisory Committees.

West Valley Junior Coll., Campbell, Calif.

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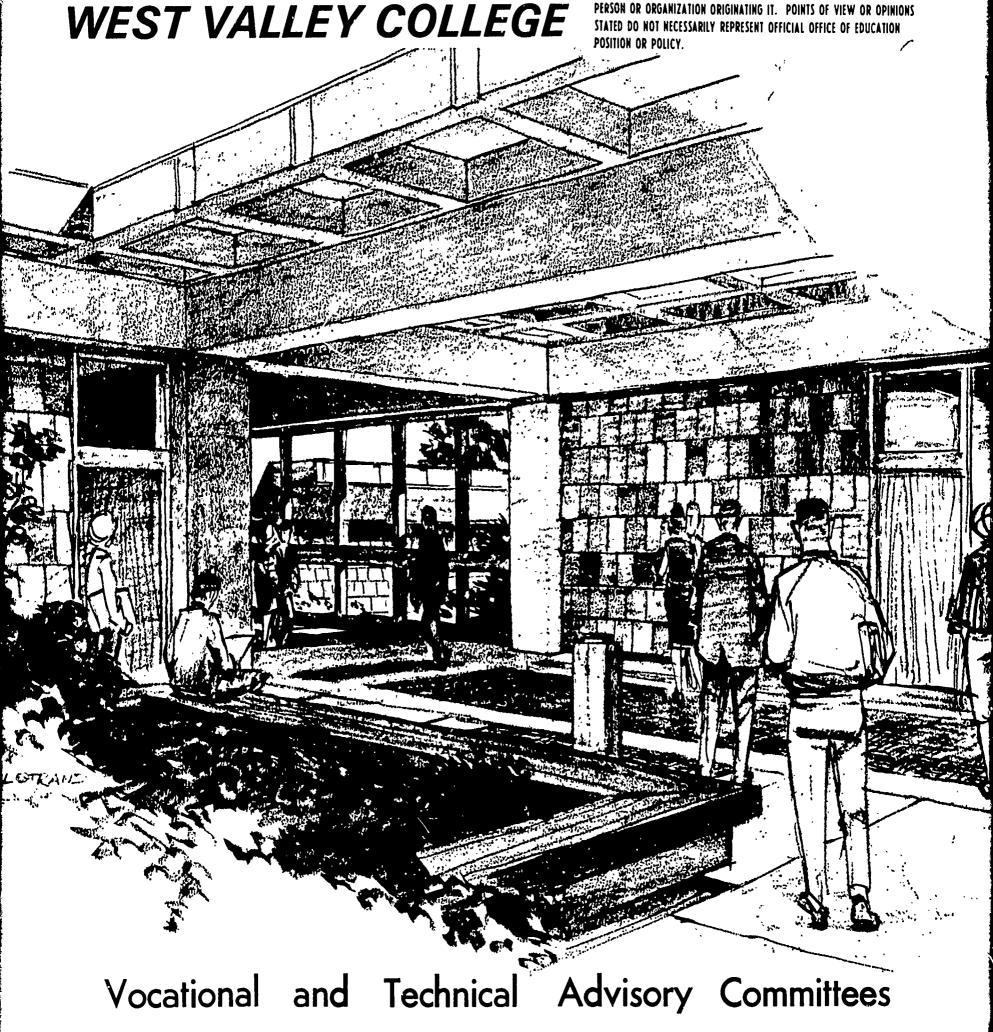
Descriptors- \*Advisory Committees, \*Community Involvement, \*Junior Colleges, \*Technical Education,

\*Vocational Education

Identifiers- \*California

This brochure describes junior college advisory committees as groups of persons who represent industry and assist in organizing curriculum, advise on material procurement, keep the college current on industry practices, coordinate programs with the community, assist in student selection, guide instructors, provide moral support and public relations, and procure instructors. Organization is described in terms of members' personal qualifications, selection and duties of chairmen, duties of college representatives, lines of communication, number and terms of members, and number of meetings. Functions and names of the incumbent members are listed for committees on (1) Civil Engineering Technology, 11 members, (2) Data Processing, 11 members, (3) Electronics, 13 members, (4) Food Services and Restaurant Management, 17 members, (5) Institutional Foods, 15 members, (6) Law Enforcement, 8 members, (7) Licensed Vocational Nursing, 20 members, (8) Medical Assisting, 12 members, (9) Real Estate, 17 members, (10) Technical Draftin', 13 members, (11) Technical Illustrating, 15 members, (12) Textile and Clothing, 8 members, (13) All College Advisory Committee, 39 members. (RM)







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# Engineering Technology Division West Valley Joint Junior College District

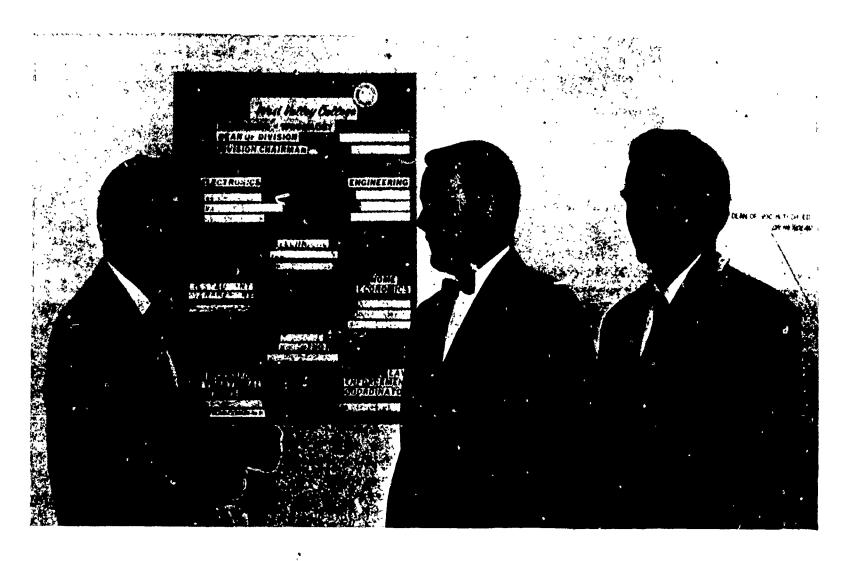
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STUDENT CREDITS

**39** 



THE GOVERNING BOARD - Left to right, Mildred Wharton; Robert A. Sorensen; Donald E. Lindstrom, Chairman; Robert W. Brydon; Edward A. Panelli, Clerk; Jack Armstrong, Vice-Chairman; William J. Homan.



Mr. A. Charles Tyler, Engineering & Technology Counselor Dr. Albert J. Riendeau, Dean of Vocational-Technical Education Mr. George Grubb, Engineering & Technology Division Chairman



Cover & Layout by Lawrence Tessier, Graduating Engineering Technology student.

## The West Valley College Philosophy

West Valley College is a community college. It serves the residents of a large district in the Santa Clara Valley which is made up of three high school districts: Santa Clara, Campbell, and Los Gatos High School Districts. The College provides education and services in four main areas:

- 1) Vocational and technical education in the areas of applied arts and sciences, business, engineering technologies, health sciences, and public and social services.
- 2) Two years of university pre-professional education which can be transferred to four-year colleges and universities.
- 3) Opportunity for continuing and broadening educational courses and programs for adults who may wish to expand their educational and cultural experiences.
- 4) Community services in various areas so that those who desire may broaden their cultural and educational background.

The college maintains an open door policy which permits college-age youth and adults who can benefit from higher education to take advantage of the opportunity which has been provided for them.

Primary attention has been given to the development of vocational-technical curriculum to meet existing needs in the greater San Francisco Bay Area. The food services and restaurant management program and the allied health programs, are examples of curricula that are based upon community needs and employment opportunities.

West Valley College uses community facilities wherever possible to supplement campus facilities; classroom activities

with industrial and business experience is thus provided in an occupational setting. The internship programs for students from the medical assisting, secretarial, nursing and other programs of education are intended to provide real life working situations. The transition to the world of work upon graduation thus becomes a pleasant experience as the students are productive employees when they complete the program of study.

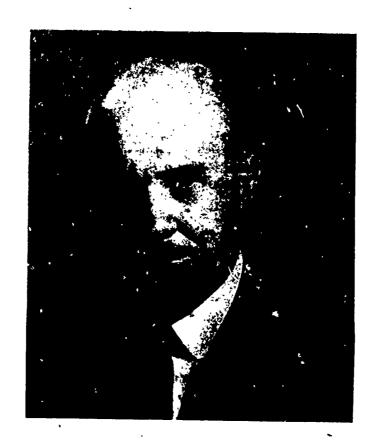
The general program of institutional research followed by West Valley College is applied to each occupational education program and its graduates. Some of the specific objectives toward which the efforts of the college are aimed include:

- 1) Reducing the number of students who leave or drop out of College before satisfactory completion of work.
- 2) Assessing the degree to which the curriculum and instruction are adapted to the full range of student community needs.
- 3) Improving the effectiveness of technical and occupational curricula.
- 4) Evaluating the competency of placement services.

A major effort is being made to measure the effectiveness of the vocational and technical courses by follow-up studies of the graduates of these courses. How well was the job of preparing them for industry done by the college? Former students are asked to pause in their work for a moment so that others might profit from their considered opinions. Key college personnel are actively engaged in community projects, others hold membership in civic organizations, while still others have maintained affiliations with industry in the interest of meeting community needs.



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### **Foreword**

Junior colleges place a high value on the services of their advisory committees. They look to them for guidance in the development and continuance of many of their educational programs, particularly those in the technical and vocational areas. This, of course, is especially true in the case of a new and growing college such as West Valley College.

We know that community colleges are closely related to the social forces at work in their immediate locales. Indeed, a community college which is not closely identified with the community which it serves is not fulfilling its high purpose. A society usually sees itself reflected in its schools, and conversely, the schools and colleges are reflected in the society of which they are a part. While neither image may be perfect, nevertheless the consistency of image is there.

The real task of the community college, such as West Valley College, is the development and perpetuation of the necessary skills for maintaining and improving the image of the community. This can best be accomplished with the help of locally oriented Advisory Committees. Schools and colleges throughout our land are looking to these "experts" for assistance in providing training programs that are attuned to the times and designed to serve their respective community's needs.

The Governing Board of the West Valley Joint Junior College District joins me in expressing our heartfelt thanks to the Advisory Committee members listed in this handbook. They are showing us the way that our college can more effectively serve the West Valley Community.

WALLACE W. HALL Superintendent-President



## Why Advisory Committees?

The Engineering Technology Division at West Valley College would be hard pressed to provide adequate training for its students without local cooperation. The active participation of the community's manufacturers, engineers, distributors, entrepreneurs, dealers and service technicians is solicited to work and plan with the college's administrators and instructors.

The broad field of occupational education is constantly expanding its requirements. The need for more knowledge, experience and skill among the electronic technicians, draftsmen, engineering technicians, and in the health and service occupations continues to increase. These technological advances require the joint effort of school and community to remain abreast of changing needs.

One of the early recommendations of the Governing Board in 1963, when it became apparent that West Valley College would almost immediately be offering training for skills which were in short supply, was for the establishment of local advisory groups. These special groups were to be composed of industry representatives who were aware of and interested in the local situation, and who, together with college

administrators and instructors, would bend their efforts toward:

- 1. Assisting the college in organizing its vocational-technical education curriculum
- 2. Advising on material procurement
- 3. Acquainting the college with current practices and developments within the industry
- 4. Acting as program coordinators to generally guide training so as to best fit the current needs of the greater community's industries.

The controlling purpose of vocationaltechnical education is to fit its two-year graduates for useful employment or advanced education. This cannot be accomplished without a constant exchange of information to keep the program realistic to fit the changing needs of industry. Only with a properly functioning advisory committee can educational authorities develop vocational and technical education programs based on the real needs of the community. These key people from industry help to acquaint the schools with trends. technical advancements and the varied requirements of industry for specific skills and training.

An Advisory Committee, sensitive to the daily needs of local industry, can provide the effective interchange of information so vital to both school and industry. It provides a link between the school and the community through which occupational activities are coordinated.

# Advisory Committee Functions

While occupational needs surveys from time 'to time focus attention on skill shortages (and surpluses) which are of vital concern to the schools and colleges in a community, the Advisory Committees help to determine and verify the training

needs. Because they are a vital part of the community, they can help the educator in maintaining a level of practical instruction which has real meaning for both youth and adults in terms of conditions in the community.



The Advisory Committee serves to evaluate training programs at the junior college level to ascertain whether or not they provide the kind of training which life situations demand. When course outlines are prepared, representatives of the industry are consulted in order to make sure that the techniques being taught are in keeping with the specific and current requirements of the industry. Instructional materials, equipment, standards for production work, and course outlines are reviewed periodically by the advisory committee in order that they may be kept upto-date and functional.

#### **Student Selection**

Some advisory committees are more effective than others in the selection of students for special programs. The admission recommendation by a committee member for a particular training program carries special weight at West Valley College. Since the Advisory Committees help set up standards for entrance into occupational education programs, the students whom they recommend are usually highly motivated and reflect some of the wise counseling of the Committee member.

### Guiding the Instructor

Most instructors find that working with an Advisory Committee is a stimulating experience. He receives encouragement and increases his confidence through this association; the burden of responsibility is lightened as it is shared.

The instructor has learned that the chances for success of a new enterprise are enhanced when appraised by those who are qualified to judge!

#### Moral Support

Individual Advisory Committee members have appeared at public hearings and spoken before civic gatherings in the interests of improved occupational education. Obviously, only when the citizens know about the achievements and needs of

these occupational programs will they have an intelligent basis on which to consider the financial needs of the College.

It is hoped that as various organizations in the community, such as unions, manufacturers, associations, service clubs, and other civic groups, know the objectives and needs of West Valley College, they will be more likely to support legislation which will strengthen occupational education programs.

#### Public Relations

West Valley College's wholehearted endorsement of Advisory Committees for its vocational-technical programs is its way of saying: "Ours is an open-door college; our programs are planned for the benefit of the community — we are here to serve the public."

One of the greatest services rendered by Advisory Committees is the interpretation of the college educational program to the people of the community. They bring about an understanding of the purposes and functions of the vocational-technical program and an appreciation of how the school is meeting its responsibilities. The increased community interest in these programs at West Valley College is a direct result of its active Advisory Committees.

#### Instructor Procurement

Several of the Advisory Committees have already rendered an important service to the college by helping to secure competent instructors. Their recommendations for candidates are actively sought from time to time as needs arise. In addition to encouraging top craftsmen from industry to become teachers on a full or part-time basis, they have served as screening committees to narrow the field of applicants for final selection by the College Governing Board and Administration.

## Advisory Committee Organization

Since the college is anxious to work with the people in the community who can contribute most to the success of the occupational education program, appointments to Advisory Committees demand considerable discretion. The success or failure of these committees depends upon the ability and willingness of the members to contribute.

### Personal Qualifications

At least three essential criteria are kept in mind when selecting and inviting individuals for membership in one of the West Valley College Occupational Advisory Committees:

- 1. Experience Members must have had successful first-hand experience in the special area being served. They are persons who have the respect and confidence of their associates.
- 2. Adequate time Since an advisory committee should meet as frequently as necessary, members must maintain close contact with the activities of the school. It will be necessary to devote some time to committee work, some of which will be on the college campus. In this connection, it may be advisable to provide alternates for each member.
- 3. Character Most members are invited to serve on the West Valley College Advisory Committees at the recommendation of their colleagues. They are described as exhibiting a strong sense of responsibility and civic-mindedness, and are considered highly cooperative by their immediate supervisors.

The final authority for approval of selected committee members rests with the West Valley College Governing Board. The Advisory Committees listed in this handbook required board action at a regular Board Meeting and their appointment became an official matter of record.

In addition to considering the personal attributes of the individual members, every effort is made to have truly representative committees. These committees, it will be noted, are selected from a cross section of organizations in the community, from several geographical areas in an attempt to achieve balance.

### **Advisory Committee Operations**

West Valley College has its own unique problems to meet; therefore, the Advisory Committees may operate somewhat differently to Advisory Committees at other colleges. The following generalizations are made regarding the College occupational education Advisory Committees and their methods of procedure.

### Selection of Chairman

Most of the Advisory Committees were formed by the time classes started in September each year. However, due to the press of forming new programs, a few committees have held their first meetings late in the fall semester, with all Committees having met at least once by the end of the fall semester.

Since the persons who most needed the help were the college representatives, they served as acting chairmen at the early meetings. As time went on and the members became better acquainted, the committees were expected to appoint their own chairmen from among the lay members and representatives of the college.

#### Duties of the Chairman

The chief duty of the chairman is to preside at all meetings of the committee. He is expected to work closely with the college administration at all times and is consulted when the agenda for the meeting is prepared. It is usually the responsibility of the chairman to appoint sub-committees and to represent the Advisory Committee when appropriate.



### Who Represents the College

The most logical individual to assume the task of representing the college at the Advisory Committee meetings is the dean of vocational-technical education. As the college occupational programs expand and meetings increase, it becomes physically impossible for one person to represent the college at all meetings, therefore a representative who is knowledgeable in the special area will be appointed to speak for the college. In addition, the instructors of the particular department under discussion will work with the Committee and assist at the meetings.

### Duties of the College Representative

The college representative will serve as chairman, secretary, or general consultant of the Advisory Committee, or a combination of these. It is important to note that in any event, he is considered an ex-officio member of the Committee. He is present to seek advice, not to give it. Some of his duties will include reading and keeping minutes, notifying members of time and place of meeting, arranging for meeting rooms at the college, providing statistical or descriptive information concerning the college, and preparing reports of progress. The college will assume the tasks of providing all clerical assistance needed in the work of the Committee, including minutes, reports, recommendations, and special notices.

One of the chief duties of the college representative is the preparation of the agenda for each meeting. It is his responsibility to state the problems involved in the occupational education programs and to present them to the Advisory Committee for discussion and recommendations. It is important that members of the committee be consulted in order to discover what the laymen believe to be weaknesses in the program and to get new, original ideas for improvements and additions.

It has been said that achievements of Advisory Committees are in direct relation to demands made on them by schools and colleges. It therefore behooves the college representative to obtain the maximum benefits from these specialists through active participation at meetings.

### Lines of Communication

It has been the practice at West Valley College to send copies of the minutes, including recommendations, to all individuals and agencies involved. This has included administrative officers of the college, the several division chairmen at the college, and the organizations represented by the Committee members. Thus the thinking of the Advisory Committee is made available to all interested persons, and the college authorities may use the suggestions as they choose.

### Number of Members

The number of members on an Advisory Committee varies with the nature of the program served. This group should not be so large that it becomes cumbersome to deal with. It should lend itself to informal, constructive discussion.

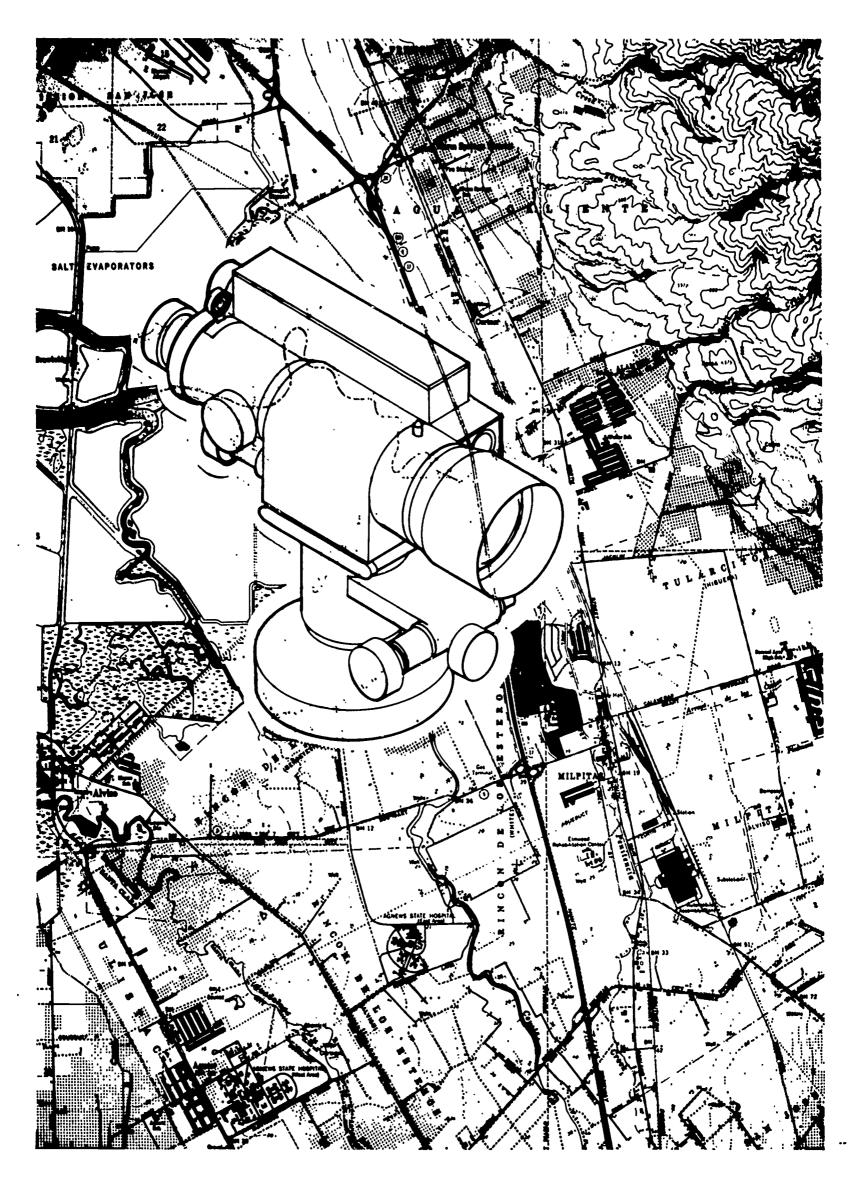
### Term of Membership

Members are appointed to definite terms of office serving from one to three years. Provision is made for staggered replacement so that there will always be old, experienced members serving. When a term has expired, a new committee member will be appointed with the approval of the Governing Board. Members may be reappointed for a new term at the request of the College representative.

### Number of Meetings

With an ever expanding campus and programs to match, it has been difficult to standardize the number of meetings that each Advisory Committee should hold during the course of a year. The practice of calling meetings whenever there is important business to be conducted will be continued during 1968-1969. Calling the Committee together for meetings to discuss matters that might have been resolved by mail will be avoided by the College in deference to the already heavy demands of the jobs of most committee members.

# Civil Engineering Technology





This curriculum provides the basic educational preparation for technological activities in the fields of civil engineering and construction. Particular emphasis is placed upon the fundamental engineering principles required in civil engineering practice. Basic experience in field surveys, drafting, and laboratory testing is also provided.

### ADVISORY COMMITTEE

Mr. Tom Fox, Sr. Highway Engineer California State Division of Highways 150 Oak Street, San Francisco 557-2141

Dr. Henry V. Hahne Chairman, Dept. of Civil Engineering University of Santa Clara 820 Alviso, Santa Clara 296-3360

Mr. James R. Huff, City Administrator City of Saratoga 13777 Fruitvale Avenue, Saratoga 867-3438

Dr. Robert H. Keyser Associate Prof., Civil Engineering University of Santa Clara 820 Alviso, Santa Clara 296-3360

Mr. Harry N. Lalor, Associate Ruth, Going & Beck Consulting Engineers 919 The Alameda, San Jose 297-8273

Mr. Thomas Morrison Personnel Assistant Pacific Gas and Electric Company 86 South 3rd Street, San Jose 298-3333 Mr. Frank Pisano, Consulting Engineer Frank Pisano & Associates 333 North 26th Street, San Jose 292-9510

Mr. Brainerd Plehn Consulting Engineer 394 So. San Antonio Road, Los Altos 948-1511

Mr. Edward Steffani Co. Engineer, Santa Clara County 20 West Hedding Street, San Jose 299-1121

Mr. William Trigero, City Engineer City of Santa Clara 1500 Warburton Avenue, Santa Clara 243-7010

Mr. William G. Wren City Engineer, City of Campbell 75 North Central Avenue, Campbell 378-8141

WEST VALLEY COLLEGE 379-1733

Mr. George C. Grubb, Jr. Instructor Engineering-Surveying

MEETING SCHEDULE: Called as Needed.



### **Data Processing**





The Electronic Data Processing curriculum is designed to provide services for the total industry and not just segments of it. It is the processing of information which is expressed in alphabetic and numeric form and has application in three broad areas: engineering and scientific research and application, research development in management science, and control of business operations.

### ADVISORY COMMITTEE

Mr. L. H. Amaya, Manager Computer Center Lockheed Missiles & Space Co. Sunnyvale 742-4567

Mr. James V. Brown
Data Processing Coordinator
Controllers Department
FMC Corporation
P. O. Box 760, San Jose
289-2671

Mr. B. C. Dove
Director of Marketing
Mellonics Systems Development Div.
1001 West Maude Avenue, Sunnyvale
245-0795

Mr. C. H. Finnie, Jr.
Computer Programming Supervisor
D/59-32
Lockheed Missiles & Space Company
Sunnyvale
742-2401

Mr. Daniel Hochman President, Dacom, Inc. 3980 Fabian Way, Palo Alto 328-0200

Mr. R. Dean Kunkle
Data Processing Manager
Granger Associates
1601 California Avenue
Palto Alto
321-4175

Mr. O. C. Phipps, Jr.
Computer Group Supervisor
Philco-Ford Corporation
Palo Alto
326-4350

Mr. George Vandermate Director, D. P. Department County of Santa Clara 70 West Hedding, San Jose 299-3611

Mr. D. G. Wyman Systems Programmer, I. B. M. 18691 Casa Blanca, Saratoga 227-7100, Ext. 3324

WEST VALLEY COLLEGE 379-1733

Dr. Albert J. Riendeau, Dean\*
Division of Engineering-Technology

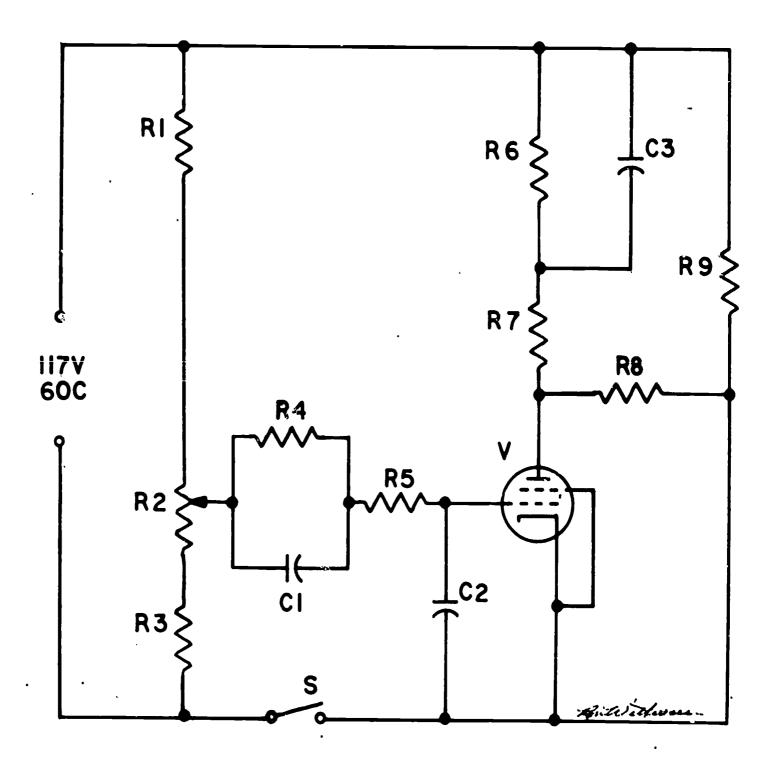
Mr. Woodrow H. Wilson, Chairman Data Processing

MEETING SCHEDULE: Called as needed.

\*As Dean of the Division of Engineering Technology, Albert J. Riendeau is an ex-officio member of each advisory committee within the division.



# **Electronics**





Electronic technicians are in high demand by many industries in the Nation, especially those who are concerned with aerospace, air traffic control, communications and automation. Santa Clara County industry, with its emphasis on missiles and space craft, and on research and development, has been absorbing all graduates of this program. Courses in mathematics, science, mechanisms, television fundamentals, industrial control circuits, and associated subjects make up the electronic technician program.

### ADVISORY COMMITTEE

Mr. Robert Bain Stanford Research Institute Menlo Park 326-6200, Ext. 3617

Mr. Steve Banks, Field Manager I.B.M. Corporation 1955 The Alameda, San Jose 248-2620

Mr. John D. Courtney, Manager Operational Programs Engineering General Electric Company 355 W. Olive Street, Sunnyvale 245-4900, Ext. 32

Mr. Dave Johnstone Technical Training Coordinator Hewlett-Packard Company 1501 Page Mill Road, Palo Alto 326-7000, Ext. 2867

Mr. William J. Kerwin
Chief of Electronics Research Branch
Ames Research Center - N-213-4
Moffett Field
961-1111

Mr. W.K.F. Lee, Supervisor Calibration Laboratory United Technology Center 1050 East Arques Avenue, Sunnyvale 778-8881, Ext. 2455 Mr. Robert A. Mason
Director of Communications
Santa Clara County
2700 Carol Drive, San Jose
299-1211

Mr. A. L. Scheideler Atomic Power Equipment Dept. General Electric Company 175 Curtner Avenue, San Jose 297-3000, Ext. 2546

Mr. Arthur Scholar Transmission Engineer Pacific Telephone & Telegraph Co. 111 North Market Street, San Jose 288-9000

Mr. Jack A. Winchell
Dept. 58-64, Bldg. 151
Lockheed Missiles & Space Co.
P. O. Box 504, Sunnyvale
742-2640

WEST VALLEY COLLEGE 379-1733 Mr. Joseph T. Livingstone Electronics Technology Instructor

Mr. Joseph A. Markum, Jr. Electronics Technology Instructor

Mr. Robert Fell Electronics Technology Instructor

MEETING SCHEDULE: Called as needed.



# Food Services and Restaurant Management



The enormous size of the food service industry makes it one of our most important. In California, the food and beverage business ranks fourth in the nation. The WVC program is designed to meet the needs of the industry for technically and professionally trained personnel in mid-management. An internship program is offered during the sophomore year in order to provide the student with some of the many experiences found in the restaurant industry.



### ADVISORY COMMITTEE

Mr. Hal Bohannon Bohannon's Restaurant 1401 So. First Street, San Jose 292-1266

Dr. Edwin C. Browne Formerly Dean, S.F. City College 319 Andrews Street, Los Gatos 354-4285

Mr. Bob Buckley 17 West 34'Rosemary, San Jose 298-5000

Mr. William Cristal, Action Sales 361 Santa Clara St., San Jose 297-0130

Mr. Michael Dolan, Spartan Cafeteria San Jose State College 125 So. 7th Street, San Jose 294-6414

Mr. David Down, Keystone Co. 57 Bassett Street, San Jose 294-4939

Mr. John Hernan, Restaurant Supply 210 San Jose Avenue, Bldg. 19 San Jose 287-1571

Mr. David Hoff Cooks & Waiters Local #180 1121 E. Santa Clara, San Jose

Mr. Jay W. Hurlburt, The Menu Tree 2550 El Camino Real, Mt. View 941-4343

Mr. James Kaufman Almaden Vineyards, Inc. Public Relations Department One Maritime Plaza, San Francisco YU-1-3700

Mr. Walter A. Raich Paul Masson Champagne Cellars 13150 Saratoga Avenue, Saratoga 257-0898

Mr. Cliff Toner Canteen Food & Vending Service 1785 Rogers Avenue, San Jose 292-6640

Mr. Stan Veltman Cable Car Caterers 1474 Berger Dr., San Jose 286-5860

Mr. Max Walden Old Town Fine Arts Center 50 University Ave., Los Gatos 354-6601

Mr. Richard Zappelli Zappelli's Fidelity Meat Co. 1035 Pepitone Street, San Jose 293-3883

WEST VALLEY COLLEGE 379-1733

Dr. Gordon Aumack, Dean Instructional Division

Mr. Thomas A. Devins, Coordinator Food Service & Restaurant Mgt.

MEETING SCHEDULE: Called as Needed.



### Institutional Foods

The need for skilled personnel, ranging from preparation of quantity foods to the management of such service operations as school cafeteria programs, hospital food services, and other food service facilities, has been especially felt in the Greater Bay Area in recent years. WVC has offered special in-service summer programs for school cafeteria employees during the past two years and is prepared to expand this service on the new Saratoga campus should such a need be indicated.





### ADVISORY COMMITTEE

Mrs. Janice Bowerman
Food Services Supervisor
Cupertino Union School District
10300 Vista Drive, Cupertino
252-3000 Ext. 41 or 50

Mrs. Gertrude Buchanan
Supervisor of Cafeterias
Los Gatos Joint Union High School Dist.
High School Court, Los Gatos
354-2730 or 867-3411

Mrs. Pearl Calabrese
Supervisor of Cafeterias
Campbell Union Elementary School Dist.
155 North Third Street, Campbell
378-3496

Mrs. Thelma Dalmon Live Oak School District 1959 Merrill Dr., Santa Cruz 475-6333

Mrs. Eleanor Gleed
Food Services Supervisor
Campbell Union High School District
1945 Winchester Blvd., Campbell
379-4710

Mrs. Rosetta Holland
Director of Food Services
San Jose Unified School District
1605 Park Avenue, San Jose
293-5303 Ext. 251

Mrs. Olga Madison
Director of Food Services
Fremont Unified School District
611 Olive Avenue, Fremont
657-2350

MEETING SCHEDULE: Called as Needed.

Mrs. Carol Monroe
Supervisor of Cafeterias
Alum Rock Union Elem. School Dist.
2930 Gay Avenue, San Jose
258-4923 Ext. 266

Mrs. Jessie Norris San Lorenzo Valley School District P. O. Box 488, Felton 336-5103

Mrs. Mary Puppo
Food Services Supervisor
Morgan Hill Unified School District
5 East Second Street, Morgan Hill
779-3176

Mrs. Violet I. Roefs
Supervising Nutritionist
School Lunch Program
State Department of Education
721 Capitol Mall, Sacramento
916-445-8312

Mrs. Edna Rosa
Food Services Supervisor
Sunnyvale School District
656 East Maude Avenue, Sunnyvale
736-4981

Mrs. A'Dele Sturtevant
Director of Food Services
Redwood City School District
400 Duane Street, Redwood City
365-1550

Mrs. Dorothy Vogel
Food Services Supervisor
Santa Clara Co. Unified School Dist.
P. O. Box 397, Santa Clara
246-2100

WEST VALLEY COLLEGE 379-1733 Nero Pruitt Dean of Extended Day



# Law Enforcement





Law enforcement problems continue to be rendered more acute by the rapidly expanding population, by the concentration of people in urban areas, and by the many sides of our complex society. Today's world demands a law enforcement officer who has an excellent knowledge and understanding of human relations. The trend toward better salaries, plus modern, up-to-date facilities and equipment, provides for dignified living and an honorable profession. The college-trained officer is and will continue to be in great demand.

The Law Enforcement Program at West Valley College was organized to meet the growing need for such highly skilled individuals. It is approved by the California Commission on Peace Officers' Standards and Training.

### ADVISORY COMMITTEE

Capt. Robert H. Bash
Santa Clara City Police Dept.
Santa Clara Civic Center
Santa Clara
244-1400

Sgt. James J. Guido .
San Jose Police Department
North First & Mission, San Jose
292-3141

Sgt. Arthur E. Knopf
San Jose Police Department
North First & Mission, San Jose
292-3141

Chief John D. Morgan Campbell Police Department 75 N. Central Avenue, Campbell 378-8141

Chief Ralph M. Phillips
Los Gatos Police Department
110 E. Main, Los Gatos
354-8600

Lt. W. A. Rasmussen California Highway Patrol 680 Commercial Street, San Jose 295-1023

Lt. Thomas J. Rosa Santa Clara County Sheriff's Office 180 West Hedding, San Jose 294-1334

WEST VALLEY COLLEGE 379-1733

Mr. Harold E. Welborn Police Science Program

MEETING SCHEDULE: Called as Needed.



# Licensed Vocational Nursing



The Vocational Nursing Course is designed to develop nursing skills which will enable the student to administer competent total-patient care.

Licensed Vocational Nurses work under the supervision of the physician or registered nurse in a variety of situations. These positions are available in doctors' offices, private nomes, convalescent hospitals, general hospitals, public health nursing, rehabilitation clinics and many industries.



### ADVISORY COMMITTEE

Mrs. Helen Cain 211 Kensington Way, Los Gatos 377-7038

Mrs. Catharine Dunham 486 Novato Street, Sunnyvale 245-6046

Mr. Mel Estrada
Director of Vocational Education
Campbell Union High School District
275 E. Campbell Avenue, Campbell
379-4710

Mrs. Gertrude B. Gentile
Director of Nurses
Community Hosp. Los Gatos-Saratoga
815 Pollard Road, Los Gatos
378-6131

Mrs. Irene S. Homan Manpower Training Specialist San Jose Employment Service 970 West Julian, San Jose

Mrs. Kathryn Hooker 139 Spring Street, Los Gatos 354-2234

Stanley L. Johnson, M. D. 240 Oak Meadow Drive, Los Gatos 378-6131

Mr. Frederic C LeRocker, Admr. Community Hosp. Los Gatos-Saratoga 815 Pollard Road, Los Gatos 378-6131

Donald E. McCleve, M. D. 15861 Winchester Avenue, Los Gatos 356-5121 Malcolm R. Parker, M. D. 5150 Graves Avenue, San Jose 252-2511

John Rieger, M. D. 430 Monterey Avenue, Los Gatos 354-7575

Mrs. Stewart L. Rosendale 18485 Allendale Avenue, Saratoga 378-9602

Mrs. Leo Stewart 1244 Tudor Court, San Jose 258-8724

Miss Margaret Toohey
Director of Nursing Service
Kaiser Hospital
900 Kiely Blvd., Santa Clara
244-5500

Allen S. Vishoot, M. D. 264 Saratoga Avenue, Los Gatos 354-8620

WEST VALLEY COLLEGE 379-1733

Dr. Gordon D. Aumack, Dean of Instr.
Mrs. Helene Flolo, Instr.
Mrs. Doris Hawks, Instr.
Mrs. Eunice E. Hedrick, Instr.
Mrs. Evelyn Riegert, Instr.

MEETING SCHEDULE Called as needed.



# Medical Assisting





In the Bay Area particularly, where there is a growing expansion of population, the future is indeed bright for employment of medical assistants. The demand is far ahead of the supply and there is little indication that this trend will be altered in the forseeable future. Since the medical assistant is a key person to the successful physician, she will continue to be well paid for her services in this most gratifying profession.

### ADVISORY COMMITTEE

Mrs. Barbara Andrews Good Samaritan Hospital 871 Goodwin Avenue San Jose 371-0500

Howard W. Christopher, M.D. 621 East Campbell Avenue Campbell 378-8412

John K. Colwell, M.D. 15955 Samaritan Drive, San Jose 356-6400

Mr, Joseph Donovan Santa Clara County Medical Society 700 Empey Way, San Jose 286-5050

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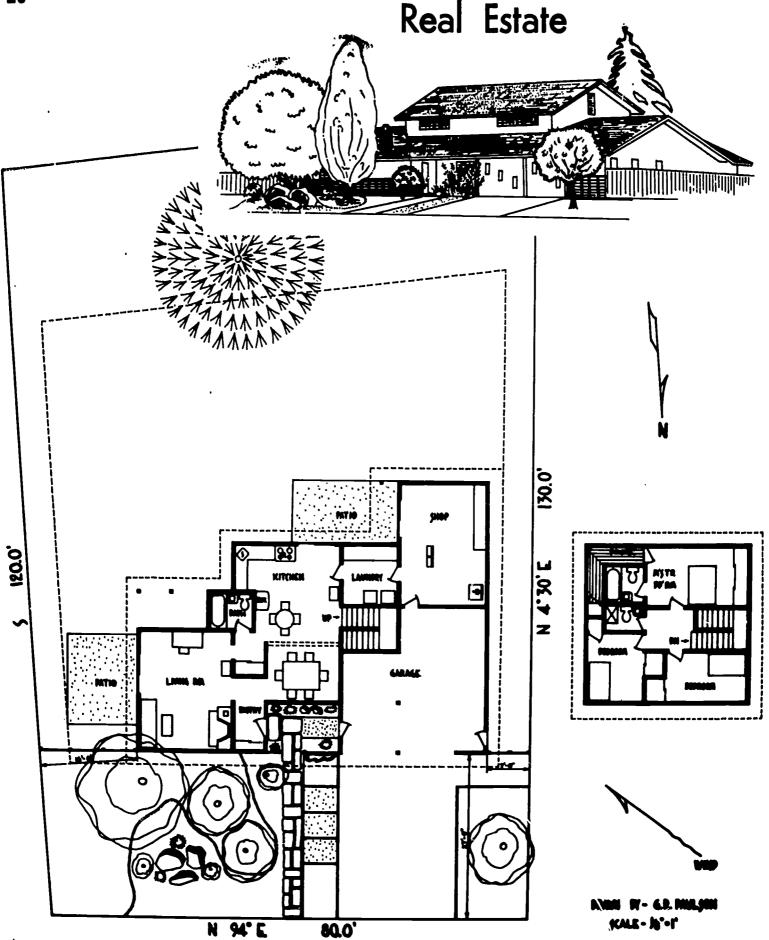
Mrs. Marilyn Rasmussen, Instructor Medical Assisting

Mrs. Jean Doyle, Instructor Medical Assisting

MEETING SCHEDULE: Called as Needed.







The Santa Clara Valley area is one of the fastest growing areas in California, and this has significant implications for the field of real estate. There is a continuing need for well trained brokers and sales personnel as well as for better informed personnel in such related occupations as finance and construction.

Most of the members of the Real Estate Education Advisory Committee are Real-tors and sales personnel who are closely identified with the two local real estate boards, but the other related occupational fields are also represented. The close working relationship which has been developed between the college and the real estate industry is the direct result of the efforts of all the members of this committee.

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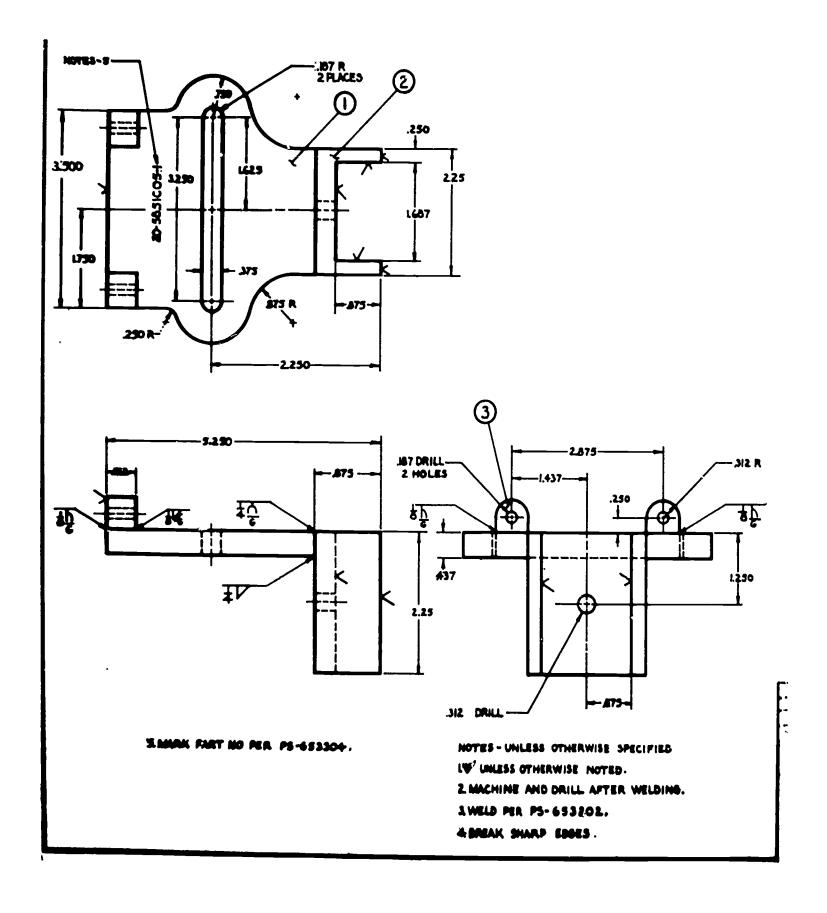
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The increasing complexity of industrial technology has created a need for trained personnel at the beginning draftsman levels. The function of these persons is to create the detail working drawings necessary to produce the company product. All manufacturing, construction and service concerns will have one or more draftsmen in their employ. In recent years, job placement opportunities in Santa Clara County have risen in direct relationship to the skills acquired by the student.





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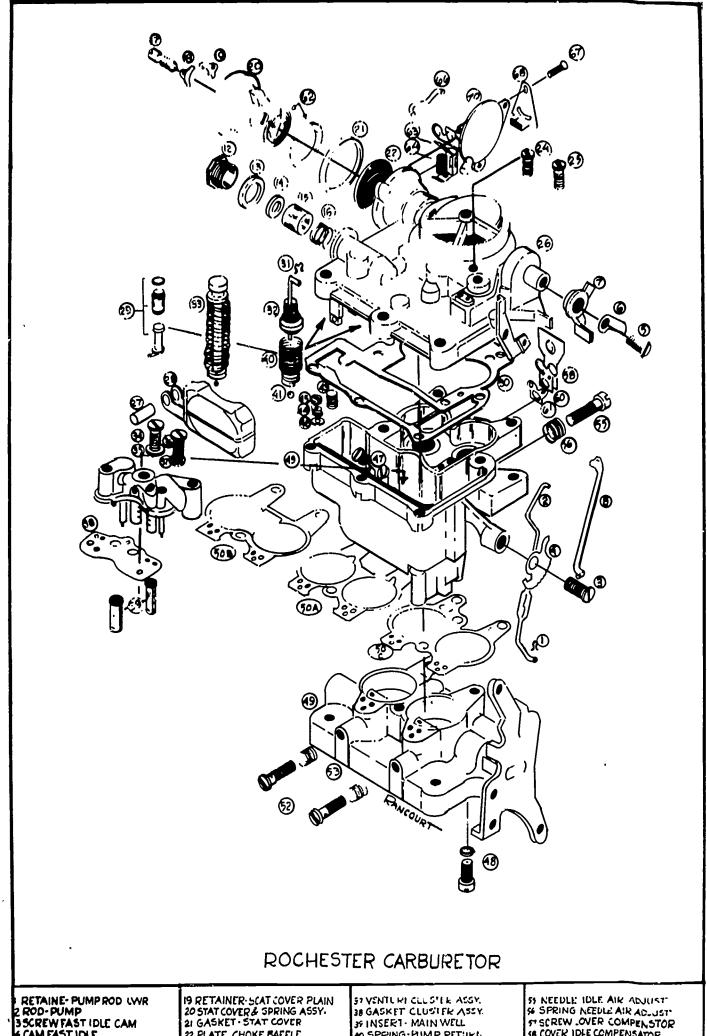
WEST VALLEY COLLEGE 379-1733

Mr. Ted Geredes (alternate; Mr. Charles Tyler)

MEETING SCHEDULE: Called as Needed.



### Technical Illustration



RETAINE-PUMP ROD LWR 2 ROD-PUMP 3 SCREW FAST IDLE CAM 4 CAM FAST IDLE 5 SCREW TRIP LEVER 6 LEVER-TRIP 7 LEVER (COLLAR-CHOKE 8 ROD CHOKE 9 SCREW IDLE VENT VALVE

19 RETAINER: SCAT COVER PLAIN
20 STAT COVER & SPRING ASSY:
21 GASKET: STAT COVER
22 PLATE CHOKE BAFFLE
23 GASKET-CHOKE HOUSING(NS)
24 SCREW! LOCKWASHER BOWL(F)
25 SCREW! LOCKWASHER
26 BOWL COVER ASSY:
27 9IN: FLOAT HINGE

51 VENTURI CLUSTER ASSY.
38 GASKET CLUSTER ASSY.
39 INSERT- MAIN WELL
40 SPRING-PUMP RETURI.
41 BALL-PUMP INTAKE
42 GUIDE PUMP DISCHARGE BALL
43 SPRING DISCHARGE BALL
44 BALL-PUMP DISCHARGE
45 VALVE ASSY-POWER

57 NEEDLE IDLE AIR ADJUST
56 SPRING NEEDLE AIR ADJUST
57 SCREW OVER COMPENSTOR
18 COVER IDLE COMPENSATOR
19 SRW DLE COMPENSATOR
10 VALVE IDLE COMPENSATOR
10 GASKET IDEL COMPENSATOR
10 STAT COV. & SPRING ASSY
10 RETAINER - FILTER



The drafting laboratories at West Valley College are equipped with up-to-date drafting and reproduction equipment. The nature of the technical illustration course is such that a maximum of individual attention is given to each student. Field trips are employed to acquaint the student with actual working conditions and outstanding architects, draftsmen, illustrators and engineers are brought in as guest lecturers. Students often are asked to engage in a friendly intra-class competition in the exercise of a particular design or drafting assignment for student or other campus use.

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## The All-College Advisory Committee

In addition to the several Advisory Committees serving special educational needs in the Engineering Technology Division, a large advisory committee has been organized to work directly with administrators and the Board of Trustees. The West Valley College Advisory Committee assists in the development and growth of the college. This group of representative businessmen, professional people and public officials act in a guidance and advisory capacity on such matters as the Governing Board desires to present to them from time to time.

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All Illustrations in this report were prepared by the beginning technical illustration class. Special credit to the following students for their good work:

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Dave Gutierrez - Institutional Foods

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Gary Paulson - Real Estate

Barbra Seibert - Secretarial/Clerical

George Craver - Technical Drafting

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Jodi Tremaine & L. Tessier - Textile/Clothing

The typing for this brochure was done in an intermediate typing class by Marjorie Klus, Kay Kuester, and Lee Ann Stewart--secretarial majors at West Valley College.

