ABSTRACT
        Criteria that emphasize humanistic competencies
directly related to the accepted role objectives of the student
teaching participants--student teachers, college supervisors,
cooperating teachers--are developed and stated. First, the clinical
student teaching experience in general is discussed including role
perceptions of the cooperating teacher and the college supervisor,
problems, priorities, and the question of competencies. Next, the
student teaching triad is treated by the introduction of a new
educational term, "psychooperation." Third, suggestions are made for
training in humanistic competencies. The final section offers a brief
look at change expectations. (MM)

HUMANISTIC COMPETENCY TRAINING FOR SUPERVISORS

AND COOPERATING TEACHERS

C. James Dyer

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INTRODUCTION

The major concern of this paper is the development and statement of more specific and pertinent criteria which are directly related to the accepted role objectives of the student teaching participants, particularly the college supervisor (CS) and the cooperating teacher (CT). The emphasis in these criteria will be humanistic competencies, and the paper will conclude with suggestions for training to obtain such competencies. In order to address the topic in a full and proper manner, the paper will first discuss the clinical experience in general, including role perceptions of the CT and CS, problems, priorities, and the question of competencies. Next, the paper will deal with the association of the student teaching triad--the student teacher (ST), the CS and the CT--by introducing a new educational term, "psychooperation." The third portion of this paper is devoted to the suggestions for specific training in humanistic competencies for the CT and CS. The final section is a brief look at reasonable change expectations.

It seems appropriate here to isolate and define humanism and human relations as they pertain to the issues in this paper. In the academic context, an appropriate definition of humanism is any view, system, mode of thought, or action in which interest in human welfare is central and in which human interest predominates. Inasmuch as the adoption of such a view would influence the behavior of the adopter, the expressed actions would then be termed human relations. Since the development of the humanistic view relies heavily on basic attitudes, beliefs, and perceptions, it seems appropriate to establish a procedure which will assist the student teaching triad (ST, CT, and CS) in the identification and the enhancement of these desirable characteristics.

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THE CLINICAL EXPERIENCE

THE CURRENT SITUATION

The complexities surrounding the transition from apprentice to professional in the academic arena have been instrumental in spawning a multitude of books, lectures, organizations, conferences, and general publications on the student teaching experience. It would appear, and in fact has often been stated, that there is universal agreement on the value of this particular segment of training to the entire teaching profession. A closer look, however, indicates that this agreement centers more on the necessity for the experience, along with discussions of the problems and the often negative results, rather than an agreement on the specific procedures required to alter the outcomes in a desirable manner. There also seems to be a universal reticence to advocate and put into practice the sweeping changes that are indicated as requisite to a better way of making the experience more productive for all concerned. Does this hesitancy stem from the long-standing attitudes which promote maintenance of the status quo, the obvious demand for increased effort and commitment to the vocation, or the basic fear of an inability to offer something of value for procedures eliminated? Perhaps participation in a profession which deals so directly with human lives and their potential courses raises an ethical issue that tends to subdue experimental procedures.

On the other hand, the products emerging from our schools stand as living proof that teachers who have participated in molding these lives are, in fact, sufficiently qualified. It would follow, then, that the teacher education programs preparing these same teachers were not only satisfactorily conceived and implemented, but in fact responsible and accountable for a job well done. Since the specific issue here is a single part of the total program, it follows that a serious search for problems must be directed toward the clinical experience called student teaching and to the persons involved in that experience. The education of teachers is generally recognized as a cooperative venture among a number of agents and agencies including student teachers, college supervisors and their institutions, cooperating teachers and their parent schools, principals, communities, state departments of education, professional organizations, and others. Within this aggregation, our concerns center on the immediate relationships between the public school and college representatives.

In a 1951 study of off-campus student teaching, Vergil Herrick makes his concluding generalization that "The educational, administrative, and financial relationships and responsibilities of the teacher training institution and the cooperating school systems are variable, complex, important and frequently muddled."[1] In the foreword to the book that quotes Herrick, Don Davies, then Executive Secretary to the National Commission

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on Teacher Education and Professional Standards, sets the scene by describing the book's contents as a frontal attack on complacency, slipshod scholarship, administrative expediency, and professional conservatism and provincialism.[2] If, then, the problems are so serious, where do they lie, how are they best identified, and what are some remedial measures that carry the potential for a better future? The advent of innovative educational methods, particularly in teacher education, has increased and emphasized the public school/college interaction through earlier field experience--but without providing the necessary ground rules for "un-muddling" the relationship. Lorene Painter and William Wiener, reporting on an inservice program, comment on this by stating:

> The transition of many teacher training programs to a competency based approach with a variety of in-depth field experiences seems to have widened the gap between departments of education and inservice teachers who are a vital link in implementing experiential components. This lack of articulation about the program goals of the teacher training institution undoubtedly causes much of the current conflict, anxiety and insecurity suffered by many college students and cooperating teachers.[3]

Earlier experiences for the potential teacher with the inservice teachers and pupils of the public schools are heralded by the majority of educators as a much-needed improvement, though this increase in interaction appears to emphasize the recognized problem. Unless specific steps are taken to prepare the participants for a more profitable clinical experience, the anxiety and insecurity identified by Painter and Weiner must continue to sabotage the critical practicum in the student teaching experience.

DEFINING THE ROLES

Oftentimes the use of the terms "role," "playing a role," or "teacher role" carries an implication that is likely to make professional educators uncomfortable. Inherent in the terms are factors that create in the mind of the perceiver a picture of the components of the role-playing scene. Included are the stage, audience, and performer--all of which are quite acceptable in our student teaching area of concern; however, the possibility of a script adds a dimension not so palatable. When the issue of a prepared set of behaviors is raised, particularly if it is prepared by other than the performer, the hue and cry of "I'm an individual!" is heard loudly, clearly, and validly. The difficulty in setting roles rather than objectives lies in the patently undesirable situation in which a certain loss of authenticity is inevitable. This is no less true when the performers are the ST (student teacher), the CT (cooperating teacher), and the CS (college supervisor)--all of whom are predisposed to rather fixed notions of what the

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other should be. The columnist Sydney Harris, writing in a North Carolina newspaper, puts it very well in differentiating a teacher's authenticity from his authority:

> A person is either himself or not himself; is either rooted in his existence or is a fabrication; has either found his humanhood or is still playing with masks and roles and status symbols. And nobody is more aware of this difference (although unconsciously) than a child. Only an authentic person can evoke a good response in the core of another person; only person is resonant to person.[4]

An identification of roles relating to members of the academic profession is, then, better stated in specific or suggested objectives than in mold-type job specifications. The major concern of this paper is with the development and statement of more specific and pertinent criteria which are directly related to the accepted role objectives of the student teaching participants. The basic problems that are consistently identified by all concerned appear to evolve from the human interaction process and are definitely not the results of poor materials, dilapidated school buildings, or unwashed pupils. It behooves us, then, to look closely at the oft-tried but not-so-true procedures that are generally used to propel teachers, professors, and students into this too often trying experience. The selection of the student teacher is a pertinent and much-discussed contribution to the ST-CT-CS triad but will not be explored here. An excellent place to start, for those readers who are involved in that selection process, is a recent journal article by Martin Haberman.[5]

Supervisor Selection

The public school supervisor, herein referred to as the CT, often finds him/herself so designated for a number of reasons that seem grossly incongruent with the views of the educators who purport to recognize the importance of the clinical experience. The author's firsthand experience provides ample support for these current modes of CT selection:

1. A sheet of paper is passed for volunteers to sign.

2. The principal "volunteers" as many of his/her teachers as asked for by the college.

3. Teachers are enticed by the added monetary increment for "taking" a ST.

4. Teachers ask for a ST to work as an aide to perform some of the more unpleasant chores.

5. Anyone with two years teaching experience is automatically eligible to be a CT and recommended on that basis.

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6. Class A certificate teachers are automatically declared available as CTs by the administration.

7. Teachers volunteer who are interested in pursuing courses at the ST's institution.

8. Teachers who are poor class managers and are looking for problem-solvers request\a ST.

There are many other equally questionable techniques for selecting these teachers who assume one of the most important responsibilities in the transformation of another person from student to professional. Many times the demographic factors must be considered and we find geographic location, school student composition, and other humanistically less relevant issues contributing to the identification of CT's. This is not to question the credentialing policies which have evolved in our state departments of education, but all teachers who fit the aforementioned categories may not be competently qualified to participate in the one-to-one teacher training experience with the ST.

A similar situation occurs in the selection or designation of the CS who will work with the other participants in the clinical situation. In the teacher education institution, there is as much academic pressure as in the public school, with too much to be done by too few in too short a time. So it is not surprising to find CSs selected by these means-- among others:

1. The instructor who is not yet ready to handle the theory courses;

2. Graduate students assigned to the department to "help out" are designated as CSs;

3. Professors who like a break from classroom routine;

4. College teachers who live in the vicinity of the cooperating schools;

5. Teachers in the department of education who are not carrying enough hours of instruction;

6. Professors who have been "away from the school" too long and need to get reacquainted there.

And so it goes, with mere chance casting persons together into a close-working group with the assumption that they are competent for any element of academic training, no matter how remote it might be from their primary expertise.

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PROBLEMS

The author's interviews with student teachers (STs) serve to isolate serious concerns that persist throughout the preservice period that they spend in the cooperating schools. Some of the more important issues they list are: personal nonacceptance by the cooperating teacher (CT), lack of satisfactory communication with all supervisors, confusion surrounding objectives and the related evaluation criteria, classroom jealousy, lack of status in the classroom, unrealistic expectations of the CT, sterile (mechanistic) approach to the classroom situation, and the pressures resulting from the ST-CT-college supervisor (CS) interaction. A National Education Association commission underlines these student-stated problems by stating that: (1) student teaching is the one part of profession preparation without clear-cut lines of responsibility, and (2) a new concept has emerged which includes diagnosis, analysis, and synthesis, and further complicates the clinical situation.6 This, then, creates a situation that invalidates the old view where the master teacher demonstrates and the ST imitates. Though recognizing the master teacher as a humanistic person, such an aping procedure constitutes a mechanistic approach to a totally human operation--actions, interactions, individual differences, attitudes, and behavior all included.

Continued efforts in educational research have succeeded in identifying and isolating many key factors relevant to the clinical experience of student teaching. In reported investigations of methods and research on the position of the ST in the ST-CT-CS triad one sometimes finds allusions to the need for good personal relations between the participants. Too often, however, the assumption is made that "when a student teacher reaches that stage he/she should certainly be able to get along with people," and the student teaching problem solvers move on to the so-called real issues. Many times those involved in the clinical experience perfunctorily discuss the agreed-upon individual differences between the pupils and the classroom procedures needed to promote better human relations among those same students without being aware of the possibility that the entire situation may be headed for failure due to the lack of honest, intentional concern for relations between the perpetrators. Hardly a teacher (preservice or inservice) or professor will fail to agree on the critical importance of the affective component in the educational process, and yet self-examination rarely occurs to these same educators as a desirable exploration--much less a required one. The following list of the major concerns of student teachers indicates that the affective domain of those interacting during the student teaching experience needs to be allocated a higher priority than has been the case heretofore:

1. Being accepted by the CT only as a student;

2. Not being accepted by the CS as a person;

3. Accepting criticism from the CT:

4. Formulating goals satisfactory to the CT;

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5. The feeling of not belonging; and

6. Being able to accept the frequent interruptions of
    the CT. [7]

The anxiety indicated here is centered on factors that are usually
considered to be an adjunct to the instructional process, and yet the
selection indicates they are primary in the minds of the persons for whom
the situation was contrived.

The interaction related to the student teaching experience, under
the circumstances briefly described herein, inevitably develop an influential
stress factor that has long been overlooked. When recognized as such by
investigators and evaluators of the experience, it is often dealt with simply
by recommending that the CT "develop a good relationship with the ST" or "set
the CS at ease in your classroom." In fact, the increased stress factor
constitutes a very real threat to the advantageous experience that has been
envisioned as the main goal of student teaching. The CT and the CS, as well
as the ST, are in a daily milieu which creates a real personal stress situation
that often exceeds the tolerance level of the victims. Hans Selye writes
that stress and insufficient relief from stress cause deterioration of
physical systems across the board, making the body susceptible to psycho-
somatic diseases (e.g., ulcers).[8] Since we are immediately concerned with
the adequate and competent preparation of the CT and the CS for their
designated parts in the interaction experience, optimal performance leading
to maximum desirable outcomes can hardly be anticipated without considera-
tion of the mental health factor. The college teachers' "12-15 hours of
instruction per week" and the public school teachers' "9 to 3 school day"
are often perceived in honest envy by industrial workers. This is hardly
a true appraisal, however, and Louis Kaplan indicates the constant emotional
pressures teachers and professors experience:

1. Curriculum problems (including teaching sex educa-
    tion, disseminating information on alcohol, tobacco
    and narcotics, administering tests--all without
    jeopardizing instruction in the fundamental skills);

2. Dealing with classroom behavior problems;

3. Pressure for professional improvement (including
    inservice education, workshops, institutes, seminars,
    PTA meetings, and conferences);

4. Community pressures; and

5. Financial insecurity. [9]

Such stress factors as these as well as others contribute to the mental

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attitudes that the CT and CS take to the clinical experience. Although considerable societal attention is being paid to reducing these anxiety-producing factors, concern for improving teacher education necessarily leads to the original procedures in the selection process in an effort to enhance the critical relationships.

Another contributor to the less-than-desirable human relations area is the perceived professional status of both the CT and the CS. For example, a teacher who volunteers to be a CT, for whatever reason, may not be consciously aware that there may be an underlying possessiveness with which he/she views both his/her classroom and status as a school teacher. The threat of encroachment on a private domain by either the CS or ST may develop an anxiety that both inhibits the needed relationship and leads to behaviors which are inconsistent with the goals of student teaching.

It appears, then, that the very human and very individual participants in this all-important six-to-eight-week drama, successful as they may be as public school teachers or as college professors, may actually be less than competent to play their assigned parts in the student teaching experience. Many admirable endeavors have failed miserably because of unsound assumptions that ability in one area can be readily transferred to a related, but fundamentally quite different, situation.

PRIORITIES

The problems that need to be considered relative to the student teaching experience are neither limited to the product of a more competent teacher nor to administrative procedures that will enable us to handle increased field experiences in a more efficient manner. Most important is the inherent mental health and well being of the ST, CT, and the CS. This issue must be approached diagnostically in an effort to insure a successful experience as well as enhancement of the self-assurance and sense of personal worth that constitutes the vitality and effectiveness of those who are committed to helping children learn.

William Schutz, in discussing the productivity of groups, has written:

> The more energy a group expends on interpersonal
> problems arising from lack of compatibility, the
> less energy the members have to put into the task
> at hand; that interpersonal conflict is very often
> converted into subtle and amazingly nonproductive,
> obstructive task behavior.[10]

Since the group we are concerned with is basically a triad, maximum energy directed toward task behavior is essential and every effort to minimize incompatibility will serve to maximize the results of the experience. Pritchard has stated that the student teaching experience is the entry experience to the

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profession and that in no other profession is the time so short nor is the responsibility placed in the hands of only one person (i.e., the CT).[11]

With due consideration for the stated concerns of the participants, and given the brief period of time allocated to this most important experience, it appears that a first priorit‧   ‧ preparation of each individual for his/her role in the   g experience by helping him/her understand what he/she   ,   ﹔ting by way of individual attitutdes and personal beli   ᵘ ﹐ocedure must be specific, positive, and clearly stated in uᵤjᵤᵤᵤives which the person him/herself can achieve without the threat of embarrassment or loss of a personal sense of security. Human relations operating within, and for the successful completion of, the clinical experience constitute a specific and required application of a designed experience in personal self-awareness. There are ample resources steadily available to those educators (and potential educators) concerned with preparing themselves better for a task which holds great promise for improving not only teacher education programs but the personal effectiveness and self-confidence of all those committed to them.

COMPETENCIES

The primary task now is to boldly identify the requisite competencies for the supervisory programs. The philosophy of competency based education suggests the logical approach called need assessment--that is, asking the question, "Knowing the desired outcomes of the student teaching experience, what does the supervisor need to know how to do in order to produce these outcomes to a maximum degree?"

It is indeed unfortunate that the recommended use of behavioral objectives has led to such confusion relative to the definition of terms, adequacy of expression, hierarchical arrangements, and general taxonomy that many sincere efforts have been thwarted and potentially effective programs scuttled. When an institution begins its search for that elusive template to put over their system and trace in all the necessary lines, it discovers goals, objectives (behavioral, performance, and instructional), behaviors, enablers, competencies, and other terms used in a confusingly interchangeable manner. Since the specific definitions and functional relationships of these terms, valid though they may be, are beyond the scope of this paper, the immediate concern here will be limited to those acts which both the CS and the CT need to be able to perform in a competent manner within the period of the student teaching experience. A list that is recognizably much-less-than-exhaustive would include these:

1. To demonstrate the development of positve rapport with others;

2. To exhibit flexibility in personal behavior patterns;

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3. To show a "healthy" pattern of self and self dis-
    crepancy measures;[12]

4. To demonstrate a fundamental knowledge of the
    psychology of personality (including defense
    mechanisms);

5. To demonstrate skill in group process techniques;

6. To communicate efficiently and effective. ,
    employing verbal and nonverbal technic,

7. To develop a greater ability to listen, to under-
    stand and to be empathetic with other people;

8. To try new behaviors in an interpersonal climate
    that encourages rather than inhibits change;[13]

9. To demonstrate an understanding of the dynamics
    of small groups and how they work;

10. To criticize constructively;

11. To recognize and show positive concern for values
    espoused by persons or groups other than one's own;

12. To perform personal counseling activities when
    appropriate and required;

13. To operate comfortably as teaching team member;

14. To demonstrate a knowledge of learning theory;

15. To develop the techniques of using interaction
    analysis in the classroom;

16. To be able to specify appropriate and adequate
    evaluation for the practicum;

17. To use the skills of resource persons effectively;

18. To write and analyze objectives for learners in
    the appropriate curriculum area;

19. To conduct micro-teaching sessions and critique the
    results accurately; and

20. To accept institutional policies and regulations
    that appear to be in conflict with one's own.

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There are numerous other competencies, both closely related to and
suggested by these, which would also contribute to the goal structure
for a training program for supervisors. Inasmuch as this monograph is
primarily concerned with the psychological factors motivating the individ-
uals who precipitate the subject interaction, recommendations will be directed
principally toward competencies one through thirteen above.

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TRIADIC PSYCHOOPERATION

For the express purpose of describing the association of the ST, CT, and CS, and the psychological implications inherent in the humanistic effort, it seems appropriate to develop the word "psychooperation." The thrust of this paper is basically the investigation of the psychological foundation of human interaction which specifically concern the continued relationship of the three major persons involved in the student teaching experience. Hopefully, factors will emerge which can be incorporated into the procedure preliminary to the experience and their contribution to developing a much-improved professional product brought under appropriate cognizance.

CT/ST INTERACTION

Since our major concern is the development of suitable training for competent supervision, it follows that several relationships must be examined in order to identify the behaviors that merit a concentration of remedial effort. The first of these is the daily relationship between the CT and ST.

Research in this specific area indicates that the prevailing, though very general, attitudes toward the meeting of these two persons are quite positive--though oftentimes inaccurate. Research by Anthony and Louise Seares indicates that the ST has some rather optimistic views prior to the clinical experience which may well be fostered by the respectful attention and positive reference to this area by educators in general. Unfortunately, insufficient provisions for preparation have accompanied this attention, sometimes resulting in relatively uncomfortable relationships. The Soares studied self-perceptions in student teach and found that the real situation falls far short of the expectations of the ST. The researchers asked 134 STs for three ratings on the potential as prospective teachers: (1) self-concept by the ST, (2) self-rating as the ST thinks the CT sees him/her, and (3) self-rating as the ST thinks the CS sees him/her. These were compared to actual ratings by the CT and CS for the same students. In both cases the professional ratings were significantly lower than the students though they would be.[14] This disparity in personal perceptions (on 72 traits) inevitably comes to light in the close relationship of student teaching and contributes heavily to a less than successful practicum. The fact that both the CTs and CSs rate the STs lower as prospective teachers than the STs themselves does not offer a very promising indoctrination into the academic profession.

Many evaluators of the student teaching experience perceive the CT as a model for the ST, and there is obvious support for this view. Assuming that the CT is a product of an excellent training program, has received inservice education, enjoys good rapport with the students, and welcomes the ST as a co-worker, the teacher-to-be could do worse than initate the

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CT's technique. The humanistic view, however, argues that the ST is an individual, has a unique contribution to make to the profession, and must be permitted a fair opportunity to develop into an educator who may strive for similar objective but in a distinctly personal and, therefore, more authentic manner.

The ST has been preparing for a teaching situation for a three or four year period and throughout simulated classroom situtations and micro-teaching has developed an idea of how he/she would "do the job." This mental model might well be incongruent with that of the CT, in which case both become aware of a disparity in teaching behaviors which, in shared situations, creates a barrier to the success of the practicum. It may also confuse the pupils in the classroom. It has always been difficult, if not impossible, to determine when the learning-how-to-do period is completed to the extent that the learner can individually translate it into action. Although actual classroom experiences (e.g. tutoring, assisting the teachers and associate teaching) serve to integrate teaching theory and practice throughout the training period, the final year's experience serves as a culminating demonstration. Selection of the senior year of college for the practice teaching experience, like so many other reference points based on time, is merely an index indicating a point when certain experiences and learning should have been internalized, when a certain degree of maturity should have been achieved, and when a specific vocational philosophy should have been established. As a monitor of the trial period the CT must be aware of these factors and recognize the ST for what the ST is individually when he/she begins this important session. Andrews, writing about the CT, indicates that these professionals have been chosen as CTs on the basis of their certificates, degrees, years of teaching experience, and courses in supervision, with very little thought given to useful specific skills for this important task of supporting and assisting young people in their professional growth.[15] Specific preparation steps can move an excellent classroom teacher to a professional CT level, ready to meet and cope with the student teaching experience comfortably and effectively. It appears that the skill in question may be a knowledge better developed in a psychologically oriented training program than in a series of curriculum methods courses.

The issue of personal security is likely to direct much of the behavior of the person who has his/hers threatened. In her review of literature or the CT, Pritchard[16] cites Larry Leslie's suggestion on matching ST and CT on the basis of cognitive dissonance theory.[17] In this theory, developed by Leon Festinger,[18] human beings are continually placed in a state of mental and emotional disequilibrium as a result of contacts with the real world. Cognitive elements generated by reality need to be brought into a consistent state of perception in order to restore the cognitive balance of the individual. Though these efforts are continual, they are not always successful and the person employing them necessarily develops a tolerance for dissonance. However, when this tolerance level is exceeded, relief is sought in specific behavior. Three primary strategies for bringing these elements into conso-nance are readily available. They are (1) the individual changes his/her

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perception of the environment by adding new information, (2) the individual may minimize and discount the conflict between the dissonant elements so that the entire issue appears less important, or (3) the perceiver may change his/her own behavior, thus altering his/her cognitive elements and bringing them into consonanace with reality. It is this third means that may apply to the ST/CT relationship. Having been made aware of this situation, the more secure CT is in a position to modify his/her behavior to gain consistency with what he/she perceives the new classroom situation (including the ST) to be. Thus, a degree of consonance can be restored without loss of humanistic relations. This would augur well for matching the ST and the CT, but on quite a different basis (i.e. perceptions of the vocation) than heretofore implied.

It is also possible that related issues arising out of the interaction and based on the dissonance theory could tend to positively influence the relationship. Inherent in the student teaching experience are unavoidable conflicts, necessary evaluations, tension-fraught conferences, and criticisms (hopefully constructive) which add an element of unattractiveness to the situation--though the participants are voluntarily committed. Dyer found support for the hypothesis that individuals who voluntarily commit themselves to a membership group, and find the group task unattractive, will tend to reduce dissonance· and restore the harmonious balance by increasing their liking for other group members.[19] This could be a psychological motivation for improving the triadic relationship between the CS, the CT, and the ST. Such a theoretical application would necessarily result in a matching technique of a nontraditional nature if in fact, as Pritchard opines, effective matching of any type is really possible.

In this CT/ST interaction there are also others who inadvertently exercise an influence on the psychooperational functioning of the CT. Foremost among these factors are of course, the pupils, followed by the CS, the parents, and the community at large. When things "go wrong" in a classroom during the ST's tenure, there is no stopping the video tape and analyzing the circumstances. Classroom pupils are very human, very alert, and all too aware of the on-trial teacher and of their opportunity to react unpredictably. This makes it difficult for the CT to step out of the "queen bee" role and completely trust the ST to solve a problem situation with the class.

The ever-possible visit from the CS introduces, often at a totally unconscious level, an air of tension in the behavioral motivations of the CT. Parents who have made it clear that they are not keen on having their children taught by "an amateur," and a community that continually alludes to professional accountability from the educators on its payroll, all tend to increase the teacher anxiety level. In addition to the aforementioned stress factors, a CT who is unprepared, or unsuited, for such a load finds him/herself expending more energy to cope with the anxiety than with the teacher training task. One further factor contributing to the undue strain accruing to the function of the CT has to do with the related

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responsibilities which are often overlooked in the traditional selection
of the ST monitor. After the appointment is made, the CT finds him/herself
in the unbargained-for position of compliance with all rules and regulations
imposed by his/her school administration while at the same time negotiating
conferences, agreements, and evaluation procedures with the training insti-
tution of the ST. The continuing mediation tends to maintain an attentional
demand on the single public school teacher that cannot be shared by any
other participant. Surely, concern for the psychological stress factor
in behalf of the selected CT is long overdue--both for the health of the
public educator and for the most efficient outcome from the clinical experience.

CS/ST INTERACTION

Shifting our concerns to the representative of the college who is called
upon to continue a training supervision over the ST in an alien territory,
we become aware of a person who has received even less attention than the CT.
Again, Andrews gives an appropriate overview:

> Confusion over the role of the college supervisor of
> student teaching is scarcely less than that over the
> work of the cooperating teacher. But in sharp con-
> trast to the extensive literature for the cooperating
> teacher, writings about the function of the college
> supervisor have appeared only in the last ten years and
> the first book is now ready for publication. Again,
> teaching experience gives no assurance that a person is
> well qualified as a college supervisor, but training
> programs for this special function are rare.[20]

Although the CS is not an ever-present member of the practicum triad,
the influence of recent past college classroom sessions and simulated
teaching experiences continue to be a very real part of the ST and his/her
behavior. As the temporary release from the college campus takes place, the
CS recognizes a keen sense of responsibility for the impression to be made
by the student on the cooperating school. Though a close relationship may
have existed on campus, the CS and the ST are now reduced to a one-to-one
relationship that has been suddenly transferred to foreign soil. Simulations
are past and micro teaching sessions are at an end as both the CS and ST
now become painfully aware of the likelihood of embarrassing trial and
error scenes, critical conference encounters, and the all-important final
evaluation period. Again, referring to the investigation by the Soares,[21]
we note a definite lack of mutual expectations in the face of the clinical
experience as the CS not only rates the ST significantly lower (on teacher
potential) than the ST rates him/herself, but also significantly lower than
the ST thought the rating would be. Both of these ratings were 8-plus and
10-plus points lower on a 72 point scale and were significant at the .01
level. Although a certain camaraderie develops between the CS and the ST in
the campus experiences, it is quite apparent that they do not share the same

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confidence in teaching success for the student. Perhaps this disparity is due to the unasked and unanswered questions that exist for the ST in the college classroom climate. When part of the training for the position of CS includes extensive contact with the STs to be supervised, this problem is likely to diminish.

When the selection, or the training, of the CS has not required some type of recent experience in the public school classroom, the ST fails to develop the necessary trust in the supervisor's theorizing. This problem may not surface on campus, but in the practicum situation it is likely to seriously damage the rapport between the CS and the ST. The potential teacher needs to feel the full support of the CS and, when this is not evident, tension builds. Without specific training, the CS may find it difficult (or, worse, be unaware of the necessity for) abdicating the authoritative role enjoyed at the college and joining the clinical experience as an equal team member.

The academic responsibilities of many who "accidentally" become super-visors for the college teacher program often are limited to procedures which tend to develop good students rather than competent teachers. This has long been a criticism leveled at higher education institutions, but in the teacher training program the results are often observable during student teaching. The professor who is competently prepared for conducting classes cannot be assumed to possess the requisite skills for supervising a ST. Reliance by the CS on a thorough preparation for teaching on the part of the ST often leads to unrealistic expectations in the field. The necessity for adequate training in human relations issues for the preparation of the CS is painfully obvious when he/she is faced with offering constructive criticisms, clarifying goals with the ST, specifying evaluation procedures, and engaging in other close interactions. Since the ST/CS contact is not daily, close com-munication can be maintained only through frequent visits, open and realistic discussions, and a thorough indoctrination to the humanistic approach to the dyadic relationship. Stresses previously mentioned hold for the CS as well as the CT, and when the professional operation moves off campus the anxiety is likely to increase.

CS/CT INTERACTION

With consideration of this partnership, we enter the interaction process of two recognized professionals linked by a mutual concern and responsibility for a process accepted as a necessary step in "propagating the species." Once the student teaching experience is begun, the CS loses the close and individ-ualized control over the ST that was experienced in the college classroom. By the same action, the CT enters a claim on the ST by providing a ready-made laboratory which is considered (at least in general) to be his/her own private classroom. The tie that now exists between these two teachers is basically a team membership which, hopefully, will also include the teacher trainee. Based on the reports of dissension, coolness, and sometimes overt

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hostility displayed between the CS and the CT, one might feel that Langer and Dweck are too optimistic in their views on the psychology of cooperation:

> It should now be clear that behavior depends very much on the situation. We may be an important part of the situation. By accepting this fact. we then become aware of the large role we play in determining the behavior of any person with whom we interact. Along with this knowledge of our influence comes increased tolerance for the "flaws" we detect in others. How can we blame others for what we are, in part, responsible?[22]

Although interactional disruptions, overt or covert, are apparent to both concerned, it is unlikely (at least without appropriate training) that either will see him/herself as responsible for the other's behavior.

Undoubtedly there are many practicum situations that proceed genially and with the desired results accruing to the ST; however, it is in an effort to further insure this that a psychologically oriented view seems warranted. One might contrast a view of Chaltas[23] that, aside from a few preliminary and insignificant skirmishes, personal adjustments automatically lead into a close and cooperative effort with Andrews' presentation of the current operational problems.[24] The contention in this paper is that previously unexposed (and therefore unplanned-for) psychological causes are primarily responsible for strained relationships in this important experience.

Both written and unwritten rules indicate the necessity for a consensus on objectives and procedures by the CT and the CS without considering the basic, learned professional autonomy which motivates to some degree the behavior of both parties. Once both of these teachers have volunteered--or been volunteered--for the supervisory role, the eventual pairing is pretty much a chance proposition either through the office of the director of student teaching or in an innovative teacher center. Without personal, individualized, and specific training for the respective positions (beyond being competent teachers), these professionals are launched into a confrontation that is supposedly ameliorated by the striving, self-concerned, and sometimes frightened ST. The personal interaction is inevitably and adversely influenced by a lack of necessary information on the part of both persons due to sketchy or nonexistent selection guidelines. The CS may not be familiar with the stages of child development resulting in unrealistic expectations; the CT may not be familiar with innovative teaching techniques advocated by the college; the CS is not likely to know the school policies; the CT may be unfamiliar with college philosophy, and both may be ignorant of the ST's background. Many authors have recommended preliminary meetings, a sort of a social get-together, to resolve the issues which are to govern an eight-to-twelve week experience, but this is hardly a substitute for a training period with objectives directed toward competent supervision from two such different environments. Individually, these participants may not question (at least at the outset) the proficiency of the other in his/her own primary

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endeavor, but student teaching supervision puts both in a new arena. Again, taking the psychological ... motivated behavior ... the CS, one might almost ask flippantly ... person fills the ... of supervisor, snooper, or salesman. The supervisor role is the assumed objective; however, the necessity for entering the somewhat private domain of the public school (to say nothing of the personal territory of the CT) lends credence to the role of "college private investigator."

Continued assurances that the CS is truly interested in the functions of the ST often fail to erase the protective concerns experienced by the CT on the occasion of invasion by a not-quite-the-same-type fellow educator. Stress factors on the CS run the gamut from the feeling of "walking on eggshells" to an outright fear of entering the school and looking for, or asking for, the information that must evolve from the clinical experience.

Another view engendered by this confrontation is that a salesman (the CS) is at work with the ulterior motive of peddling a new form or method of teaching--and this is no less disquieting to the public school personnel. Although the CT may often, and sincerely, profess a real interest in educational innovations, the importation by the CS of theoretical procedures is viewed with some trepidation. This might additionally effect a changed attitude toward the ST by his/her CT when the student is perceived as the practicing agent of these question-able techniques.

The college representative is also indirectly influenced by stereo-typed models of inflexible school teachers with outdated methods and less-than-advanced degree status who need some help. The awareness of the task at hand (i.e., training the ST in the way he/she is to go) cannot effectively erase the ingrained, sometimes unconscious, attitudes and beliefs that permeate the interaction. When threats, guilt feelings, and even hostilities raise the tensional state of the individuals to the anxiety level, it is unreasonable to expect either that the training experience will be optimal or that the desired compatibility between school and college (fostered by their representatives) will be achieved. It is likely that behavioral hiding places are sought and the unconscious, though distinctly human, motivations called defense mechanisms function excessively. Undesirable traits are attributed (projected) to others, regressive behavior becomes apparent, repressions begin to cloud the issues, and rationalizations are employed generously to explain sometimes un-reasonable actions to self and others. It is unlikely that experiences similar to the triadic interaction have formed a part of the day-to-day functioning of either the school teacher-turned-CT or college professor-turned-CS.

If, then, we are to avail ourselves of the potential teacher training laboratory with its ready-made facilities and educational scientists so that the new professionals will excel as teachers and as individuals, there must be some specific guidelines adopted for the preparation of the participants.

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RESOURCES, ROUTES, AND REVELATIONS

Human relations is, at the same time, both the most commonly observable phenomenon in our social existence and one of the most complex components of daily life to analyze. Films, books, seminars, kits, and tapes on this important issue abound, and yet, while we are up to our necks in materials, we often fail to recognize the need for prescription in the most critical circumstances. It has been suggested that we already have more information and techniques on hand in human relations than we dare to use--or really know how to use. It may be the misidentification of this controversial variable as a manipulable entity that results in the lack of success often encountered in its application. As an elusive concept human relations may be best described or defined as the actual application of some set of attitudes or knowledge to a continuing stream of situational encounters. In the language innovatively adopted by the competency based education movement, the actual relations of humans might be termed a posttest for some type of preliminary or enabling module of experiences. When viewed in this manner, there appears to be a fertile field for the design of a model in planning for the desired experience prior to the student teaching experience.

Educational research refutes the everyday, polite, considerate, and perhaps falsely optimistic, daily conversations concerning this aspect of training new teachers for our nation's schools. Mutual respect, profesional loyalty, and good manners seem to sugar-coat the CT-CS-ST interaction as though such deference will somehow make the practicum all that we want--and need--it to be. More private communication with any of the three interactors, either on a casual or a research basis, indicates a multitude of shortcomings that impair the situation. Some of these weaknesses and progress barriers have been already detailed in this monograph. So, while vast amounts of time and money are expended on curricular reform, administrative overhaul, education building renovation, national testing procedures, and textbook purging, the preparation of the flesh and blood components for specific human relations interaction experiences is overlooked. Perhaps it would be more accurate to recognize that this factor has not, in fact, escaped our view, but rather it has been misjudged as we blithely generalize the training for one position in our education system to related but, under the circumstances, quite different occupational roles. The assumption is made that any good teacher designated as a CT will automatically be competent in helping the ST maintain a wholesome self-image (as some school and state departments suggest). A memorandum from one widely-heralded teacher center states the case well in reporting on a workshop:

> Someone voiced concern that cooperating (supervising) teachers needed special training to work with student teachers. We wholeheartedly agree with this statement. MITEC offers a number of inservice courses specifically designed for supervising teachers. However, we are not

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> allowed to require supervising teachers to take these
> particular inservice programs (underlining mine). The
> policy of the county is to let each teacher randomly
> select the inservice course in which he/she will par-
> ticipate. [25]

Although the supervisors in this particular case do actually complete
the courses indicated, it is through option rather than requirement.
Further evidence of this "permissive exemption" and its results were voiced
by John Goodlad speaking at a conference on teacher education at North-
western University. He said that just as cooperating teachers have little
to say about curriculum in teacher education, so the persons who supervise
STs are of low status.[26] He further states that usually no one supervises
the supervisors and it is relatively easy for him to do his job as quickly
and superficially as possible in order to pursue (the extrinsically more
important) research. These statements are offered to substantiate the
claim of neglect in training or in preparing the primary characters in
that most critical and necessary process called student teaching. When
three persons form a team and perform before a legally constituted assembly
of learners, those individuals need not only to be provided the opportunity
but required to demonstrate achievement of specific objectives which
humanistically prepare them for the task.

TEACHER SELF AWARENESS

Obtaining the certification credentials for the teaching profession
seems to carry with it a magical power which provides the possessor an
inner security surpassed only by contract renewal or, perhaps, tenure. It
is unquestionably a major accomplishment for one to move from student status
to professional person--even at the cost of becoming a member of the establish-
ment--but it does not insure proficiency in all aspects of the profession.
All too often this licensing procedure marks the beginning of a new career
in which one plans to learn "what it is really like" rather than becoming a
milestone in the continuing teacher training program. There is a sense of
separate, personal direction (sometimes called professional autonomy) that
allows, permits, and even authorizes one to isolate him/herself in a class-
room or in a school system by virtue of having been recognized as an individ-
ually competent educator. This particular aura descends in the same manner
whether the setting is school or college and whether the title is provisional
teacher or untenured instructor. At the present time, in the evolution
of schools and teaching techniques, one might be distressed to discover that
he/she is to become a team member, laboratory assistant, or co-teacher of
a special class. This situation is perceived as an unwanted sharing of the
control position anticipated. Although thoroughly knowledgeable concerning
classroom innovations, the unasked-for partnership implies a sharing of the
self--an involvement that the new professional would not have chosen volun-
tarily. The option for involvement must be removed from the world of educators
in general and from the domain of the CT and the CS specifically. Enough

data has accumulated to provide a reasonable diagnosis of the clinical experience and the prescription now needs to include the steps by which involvement will be natural and comfortable for those who choose to commit themselves to the profession. One must also know him/herself well enough to make further commitments (e.g., CT or CS) and know much more about the self that he/she is offering. It was previously indicated that human relations constitute a posttest involving application and we now need to define the preliminary preparation experience.

Humanization of the student teaching experience, in an effort to develop the potential value therein, requires a self-analysis program whereby all the participants can gain an acceptable idea of who he/she is--or is not. Once this type of module is negotiated by the teacher or professor, the application of the individualized interface is eminently more feasible. The first step, then, in the selection process for either the CT or CS position designation or certification is a self-screening opportunity based on a discretely conducted personality inventory. Since each institution has developed its bias on instruments of this type it will be best to list only a few available possibilities for this purpose:

1. California Test of Personality. This is a well-known inventory (poorly entitled a test) developed by Tiegs, Clark and Thorpe in 1941.[27] It provides scores of self-adjustment (divided into self-reliance, sense of personal worth, sense of personal freedom, feeling of belonging, withdrawal tendencies and nervous symptoms). A social adjustment scale is divided into ethical standards, social skills, antisocial tendencies, family relations, school or occupational relations, and community relations. There is also a total adjustment score and a norm-referenced table for interpretation of the resulting profile.

2. The Miskimins Self-Goal-Other Discrepancy Scale (MSGO).[28] This is a self-rating scale using the semantic differntial format to evaluate self-concept. The teacher, in this case, indicates where on a specific dimension he/she thinks he/she is, then where he/she would like to be, and third (on the same dimension), where he/she thinks others perceive him/her to be. This scale can be used both as a pretest and posttest (following a period of experience or instruction) and as a stock-taking personal instrument for self-analysis on fifteen suggested dimensions.

3. Minnesota Teacher Attitude Inventory. Although this particular instrument is somewhat outdated (last edition 1953) the issues raised, involving classroom

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situations and how the test-taker feels about them
provides a suitability indication of attitudes
toward typical classroom situations. There is also
a norm-referenced validation for percentile scoring.

4. Any of several personality schedules, value studies,
temperament scales or personality instruments. (The
school psychologist or counseling center can suggest
appropriate measures and provide specimen data.)

The basic issue in this first step is related more to self-analysis
than to the "best fit" question pertaining to educational roles. When
une moves through the very personal diagnosis, he/she is infinitely more
capable of determining his/her own suitability for continued preparation
for the interaction inherent in the CT or CS position. Any one of the
above mentioned tests might also be adopted by an institutional selection
committee, and a criterion level established as one qualification for con-
tinuing the preparation program. In such cases, the option would no
longer belong to the individual and any benefits otherwise accruing to the
program would not be allowed undue priority in selection procedures. It
would certainly be hoped that those who aspire to the CT or the CS
designations and are eliminated (or eliminate themselves) at this first
step would not fail to profit by the analysis experience. With this as
a preliminary to a course of study designed to prepare otherwise qualified
educators for the supervisory role, the actual structure of courses, seminars,
and other requirements can be considered.

TRAINING COMPONENTS

Robert Howsam, Dean of the College of Education, University of Houston,
and affectionately dubbed the "father" of competency based education, in
speaking to a conference on that issue, gave some strong and convincing
arguments for teacher training programs being college-based and field-
oriented rather than field-based. It was his contention that facilities,
resources, and related elements were more readily available at the insti-
tution of higher learning to sponsor special course programs than at the
public school systems. It appears that a program for the preparation of
CT and the CS might better be campus-based for similar reasons, though it
might also be developed as a regular inservice program if necessary--depend-
ing on the clientele. The emphasis in this paper is on content and objectives
rather than geographic location and sponsors. Available time for professors,
and especially for public school personnel, to engage in extra study courses
has always been an understandable problem. Once again, the concern here
is with the preparation of competent supervisory persons and, since achiev-
ing this goal is considered to be imperative, the adjunct complications
involving time, money, tuition, credits, transportation, and management
must be dealt with by the system. It is recommended, however, that state

departments of education recognize such programs in their accreditation and renewal policies as well as for certification. There are, notably, a number of states that provide for a Supervior of Student Teacher's Certificate. In some cases, it is merely "on the books" and the quali-fication requirements are not specifically designated. One state has published requirements for such a certificate (without attendant incre-ment, recognition, or status) and indicates that:

> This is an optional certificate not to be required of supervisors of student teaching until the supply is more adequate. In the meanwhile, the minimum academic and professional qualifications for a supervisor of student teaching shall be a Class "A" Teacher's Certi-ficate and at least two years of successful classroom teaching experience.[29]

One wonders first, what the "short supply" refers to, and then, who judges the success of the classroom teaching? It is likely that this is typical in many states and the new bottles are left empty--waiting for the new wine to be made.

Recognized authors in the personal interaction field indicate with each new publication that human relations cannot be defined adequately and taught effectively. Since it is hardly a collection of factual data to be learned, coded, and utilized to achieve further goals, it must be dealt with as a psychological construct rather than a physical entity and as a resultant rather than casual factor. It would follow that, assuming this to be true, the emphasis for influencing the result should be directed toward training the human relators (as interactors). Further, learning about the self and applying this to the development of more desirable interaction techniques will also enhance teacher-pupil relations. Stradley notes that:

> . . . understanding students is a prerequisite to effective teaching. Being able to teach the how's and why's of gain-ing this understanding is an essential requirement for a cooperating teacher. If he cannot do this himself, he can-not help his practice teacher gain it. In fact, it can be a neglected aspect of the total experience. The teacher who cannot evaluate himself, who places all learning failure on the student, is practicing the art of misunderstanding.[30]

PLAN OF ACTION

The sequential arrangement and the suggested contents of the follow-ing supplementary program are considered to be critical; the allocation of time periods, granting of credit, and choice of professional instruction personnel may vary depending on local av   '. Though faculties, facilities, resources, and school popul.   r demographically, the elements prescribed below are considered to be   tinent to the optimal development of supervisory personnel from all :   ol and colleges acting in any student treacher experience situation.

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The Supervisor Training Program (STP). Adoption of this program would require the appointment of co-directors with the responsibility for coordinating the various phases of the program for the participants and the institutions involved. These directors should be selected so as to equally represent the school and the college, and it would seem that no more than two persons from each system would suffice.

Phase I: Administration of the Personality Inventory (recommended time period: September-October). As mentioned previously, the self-analysis instrument employed should be a standardized type, such as the California Test of Personality, Edwards Personal Preference Test, Kuder Preference Record (personal portion rather than vocational) or other inventory recommended by a counselor, school psychologist, or test specialist. This should be given to all teachers whc express a desire to enter the STP which is being conducted for both CT anc CS aspirants. Recommendations by principals or department chairman should be optional since some of the volunteers may well be first-year employees and not well known to their immediate superiors. The two-to-three year successful teaching experience often required should be waived since this point marks the entry to a program designed to provide the explicit training appropriate to the supervisory task.

Phase II: Participation in Encountertape Sessions[31] (recommended time period: January-March). It is important to note here that this activity may not include all persons who completed Phase I. There may be those who will eliminate themselves from the program, due to some self-discovery that constitutes sufficient concern in the area of supervision, or those who have been eliminated by the co-directors (local option) based on inventory profiles. The encountertape program consists of a set of ten audio-tape recordings each of which contains the complete, professionally recorded activity directions for the session. Each session has a special learning interaction emphasis and is designed to take one-and-a-half hours (can be cut to one hour when time limits require it). Groups of from eight to ten persons meet for each session and are urged to (1) focus on their here-and-now feelings, (2) emphasize strengths rather than weaknesses, and (3) speak openly about their feelings. Intellectualizing about the experience is discouraged. It is important that the same group of persons meet together for the entire set of ten sessions. It is appropriate, prior to the first session, to administer the aforementioned Miskimins Self-Goal-Other (MSGO) Discrepancy Scale[32] as a pretest to the STP. Results, determined by a pretest-posttest differential, are valuable for the individual participants, program evaluation, and for educational research purposes. In a similar situation, with preservice teachers as subjects, Dyer found that there were highly significant changes, brought about by the Encountertape Program,[33] in areas specifically relevant to the current issue. Changes on all fifteen dimensions of the MSGO were positive with the largest occurring on the tense to relaxed scale and the lack of self-confidence to high self-confidence scale.

Both of these positive di... ...ls for the total group were significant at the .00... level. Since th... ...ence of a professional (other than mem- bers c ...the group) is no ...ul ...ecessary but discouraged, there is no reason ...ny these session...s ... ...ot be held at both the school and college locatic... at the conven...en ...ne participants. The tape program cost is about ...200 and staggere...s ... ...ing of the groups will reduce requirements for the ...mber of tape ... ...ed. The co-directors should negotiate renewa... ...edit for publi... sc...o... ...ersonnel and a reduced teaching load for co... ...ge personnel pa...r...t... ...ng in the STP and it should include this phase, ...ne encountertape ...s... (At this point, the STP directors should meet with any Phase I and ... ...participants who need advisement relative to their continuance in ... ...n. Opting out without penalty is advisable.)

Phase III: Program ...n ...uirements (recommended time period: summer session or fall semester ...ely following Phase II). This portion of —the program is to be car...ou ...and conducted by regular college faculty. There is no requirement i... ...al offerings unless the number of preser- vice supervisors warrant ...nich case the responsibility for the necessary arrangements wi ...to the STP co-directors. Whenever feasible, it is highly desirable th... ...ourses recommended below be offered in the evening college and enroll...e... ...osed to non-STP students. Credit should be given for all who succes... ...complete the course work and details such as specific meeting times, ...on-free attendance, and other relevant con- siderations must be negoti...a ...th the sponsoring institution. Courses in Phase III should includ... ...ull-time course in the area of personality (e.g., Psychology of Indi...... ...ifferences, Personality Dynamics, Individual Differences, or others) a...... ... full time course in guidance and counseling (e.g., Group Seminar, Pri...n... of Guidance, Collective Behavior, or others).

Phase IV: Cooperative ... ...ning for Teacher Training (recomm...nded time period: the college se...ester ...mediately following completion of Phase III). This element is primari...y foc...e ...d on the curricular, academic, and pedagogical issues that relate to t...e cli...al experience. Among the many topics of concern, the following ...h ... ...rtainly be included: evaluation procedures, educational innovations... ... ...eaching and other simulation techniques, methods instruction and ...is ...n of responsibility within the practicum experience. Since this ... ...of the student teacher program consti- tutes an emphasis on otr... ... ...n the humanistic training, the content will not be detailed here. A ...ough this component should be structured and organized like the Phase I... courses, with credit and load-reduction applying, there are two significant differences. First, there is no single, specific instructor designated. Rather, the seminar-type activity will function with the STP participants forming the nucleus and additional planning assistance obtained, as required, from college methods teachers, program coordinators, and evaluation specialists, as well as counselors, supervisors, and master teachers from the cooperating schools. Other key personnel from both systems may be invited as considered appropriate by the group. Second, this seminar can and should alternate the meeting location both for the convenience of the

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members and to make advantage of related resources. As many readers will recognize, Phase IV tends to formalize and incorporate the long recommended, long ignored pre-student teaching conference for the CTs, Ss, and STs-- usually under the leadership of the college director of student teaching. A recommendation for such a meeting, made by E. S. Mooney of Teachers College, Columbia, states the concern well:

> The following proposals are suggested for organizing and maintaining a unified teacher-preparation program
>
> a. That all faculty members of the teacher-education institution, including the faculty of the practice School, meet regularly for the purpose of mutual discussion of the educational philosophy and policies of the institution and of the problems connected with integrating the work of teacher education.[34]

It is a sad commentary on our professed concern for the student teaching experience that Mooney made this comment in 1937--nearly forty years ago! Phase IV is designed to include much more than a get-acquainted meeting in that it provides for the same time and credit allocations as a standard college course, focuses on mutual professional concerns, and enhances the oft-neglected cooperative efforts long identified as crucial to public school/college interaction.

Phase V. Evaluation, Feedback, and Assignment (recommended time period: upon completion of Phases I-IV). This element of the STP is less of an experiential experience but, nevertheless, a distinctive part of the whole and not to be overlooked. Basically, there are four components involved:

1. Program evaluation. Briefly, this should include a feedback conference attended by the participating students, course instructors, program assistants, and all personnel who participated in the STP. This conference should be moderated by the co-directors. A desirable procedure might include a written, quantitative evaluation of all program components by the enrollees and general, recorded verbal discussions by predetermined small groups. This feedback should then provide the basis for appropriate program modification. (Readministration of the MSGO at this time will serve the purposes of a post-test as well as provide invaluable program evaluation data.)

2. Supervisor Certification. Public school personnel should now be certified by the state as "Supervisors of Student Teachers" and college faculty designated

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s Col   Supervisors of Student Teach... This
nform.   would ecome a permanent par. of one's
offic.   record t. subsequently be cons..... as a
perso: ...ritori. s achievement.

3. Addition....lary .ncrement. (This is not : be
confused .h. the current payment--often t. .e ST
himself-- : acc..es to a teacher who "tak.. .
student t..her." As recognition for profe....cnal
self-impro...ent .nd increased value accru...to
the emplc....... ins itution, graduates of the STP
should be as sured if an added salary increment com-
mensurate with the r investment of time an.
effort.

4. Assignment .... The co-directors of th program
should assume ..e .esponsibility for insur.r
suitab.. ... ...signments. for both scho. and
college per....... . accordance with the objectives
of the .... .rogram.

Institutional adopters .... .e STP should ...e cognizant of the per-
formance and competency based .. .ects of this .odel and of the necessity
for developing appropriate.indi ators for the ..lied behaviors. Equa
consideration must be given .. establishing su. .ble criterion levels
for demonstrating competenc... .ministrations and state departments c
public instruction should aiso recognize the value of both program support
and the recommended certifi....... as a requisite to program success.
Educators in every disri......ine stand to profit immeasurably from the psy-
chological sequelae of such a programmatic endeavor.

The originally stated competencies for supervisors now appear to be
an obtainable set of objec...ves in view of the recommended training program.
Increased self knowledge, new perceptions of interpersonal influences, and
improved behavioral interpretation techniques are likely to enhance the
supervisor's interaction with others in general and with each other (and
the ST) in particular.

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REASONABLE CHANGE EXPECTATIONS

One does not need to be sick in order to get better. Se   ..? conter-
plation of this simple statement could develop all the vali::   ne cou d
ever need for the amounts of time, effort, and financial supp.. e..oended
for change. Any interpretation of this proposal, or of si m?la- a.:-cles,
which would imply a derogation of current ongoing efforts in ne ?"=ld
of student teaching would certainly constitute a distortior o' i-t=mt. There
is an inherent self-healing cycle at work, in that educators \ io := more
self-aware, more personally secure, and less anxiety-ridden ar e :-=:isely
the ones who can, and will, continue to examine present profess:.-ai proce-
dures with an eye toward improvement. Improvement requires c:.:: and
the requisite process is most unlikely to evolve naturally. _.=- :rnup
of educators, preservice and inservice, must be considered "Ralr. N:ders of
the academic world." Perpetuation of a system or activity tha: :=-=ly "gets
the job done" will never exact the maximum potential in th. f:r- .-" outcomes--
no matter how stable the process may be.

As long as there are critics, there will be defenders -: -- criticism
will have value only if it is successful in motivating the -=:..=rs to do
more than simply protect what they have. The near-universe icc'.:im of the
student teaching experience as one of the most important as:=:ts :f teacher
training underscores the necessity for deep concern for adj_:icatíon of its
intended goals. The cooperating school, though changing in-=-ma!iy, is
likely to remain the optimal setting for the apprenticeship :-" the preservice
teacher. In like manner, the curriculum, with some specif: a_:'tions and
deletions, will probably continue to be a relatively permaramt pert of the
experience. If the persons who are individually and colle:=i-.= .y responsible
for the interaction that makes the activity an adequate exrari=r=e for the
ST continue to be selected, to be assigned, and to functior as -=ey have in
the past, expectations of improvement are totally unrealist: It has
been well documented that when personal anxiety becomes too :: ==:, it exceeds
the point at which the individual's energy is directed towa-- the task at
hand and is redirected toward the reduction of the tension -=:ulting from
the excessive anxiety state. Teachers often recognize this i- their pupils
and take, hopefully, steps to reduce the anxiety level in o-=:r to permit
learning to occur. Most investigations of the student prac-:cum indicate
a like situation wherein the main concerns of the participa-:: focus on
circumstances evolving from the personal interaction. The :-: endeavor.
outl?ned herein purports to alter the affective characteris:- :s of the CT
and the CS before entry into the critical interaction, by a _mar:st:cally
oriented preparatiom technique. Lynch, however, warns us ag. ins: cp::imistic
expectations in this regard. He says:

> Let us not be deluded into thinking that more and better
> verbalized knowledge about psychology on the one hand,
> or extensive field experience on the other, will, per se,
> result in more insightful perception and greater effect?veness

> interpersonal relations. The learnings involved are
> too intricate to permit us trust simply to more knowl
> edge or to sheer, raw exper nce in the real situation
> Rather, what seems to be nee d is carefully guided
> experience, starting with si ple situations, with ample
> opportunities for trial and correction in practice.[35]

When the supervisor-in-training has an opportunity to examine him/
herself and to discover previously repressed attitudes in a relatively
private nonpunishing environment, it is reasonable to expect that s ch
knowledge will transfer positively to his/her vocational functions.
Additional pressures accruing to the supervisor as a result of an
interaction perceived as important create a less productive situation
only because the individual is compelled to change his/her objectives in
order to handle his/her discomfort. A training sequence as described in
this paper can provide ample opportunity for individual coping to take
place prior to the clinical experience, or it might therapeutically
decrease anxieties so that they do not inhibit task effectiveness. This,
in turn, makes psychooperation not only a possibility but a likely and
desirable behavior choice.

We have been primarily concerned with the triad of the CT, and
ST functioning in a relatively short term experience. Humanist raining
also has implications which extend far beyond this. Whether or t the
trained supervisors continue working with student teachers, they will
likely pursue the educator's role of working with people for some time.
The personal growth factors developed in the STP can be expected to continue
to augment the teacher's reservoir of coping techniques throughout every
human interaction encountered. This implies an important gain for the
individual, the system, the society, and certainly for the thousands of
students who are immeasurably influenced by educators within, and outside
of, the school. Perls feels strongly that all persons need this type of
experience and explains his views thusly:

> The average person, having been raised in an atmosphere
> of splits, has lost his wholeness, his integrity. To
> come together again, he has to heal the dualism of his
> person, or his thinking, and of his language. . . . The
> unitary outlook which can dissolve such a dualistic
> approach is buried but not destroyed and . . . . ca
> be regained with wholesome advantage.[36]

This formalized effort toward the development of humanistic technicia s to
improve our educational system holds the potential for progressive actions
that extend well beyond the scope of identification in this limited situation.

Immediately and more specifically, change expectations observable as
a result of adopting the proposed training program would likely include:

1. readily apparent reducation in stress factors

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within teacher training programs.

2. A long-hoped-for improvement in cooperative relationship between schools and colleges.

3. Improvement in attitude and behavior on the part of school and college faculty, who aspire to the supervisory role.

4. An opportunity for student teachers to develop individual, effective teaching styles without the threat of nonconformance with their supervisors.

5. An increased respect for the specially trained and effective CT and CS.

6. The development of a desirable continuity in the teacher training sequence as the ST applies individually learned techniques to an individually developed teaching style in the cooperating school room.

7. An increased individuality and expression of personality in teacher behavior patterns by those who complete the STP and others who are inevitably influenced by it.

The ultimate beneficiaries are legion in a society such as ours where the human relations skills of a single teacher/educator might well influence the subsequent multitude of social interactions that permeate our life patterns. Warren Bennis, Vice President for Academic Development at the State University of New York at Buffalo indicates the extended influence of humanistic efforts:

> In the next 100 years we are going to be learning mostly about ourselves, and how we relate to each other and to the technology it's taken us 100 years to understand . . . As social technology evolves and matures, we will learn how to become more aware of ourselves and our impact on other people.[7]

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FOOTNOTES

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[5] Martin Haberman, "Needed: New Guidelines for Teacher Candidate Selection," Journal of Teacher Education, (Fall 1974), p. 234-35.

[6] National Commission on Teacher Education and Professional Standards, A New Order in Student Teaching (Washington: National Education Association, 1967), p. 1.

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[16] Pritchard, pp. 10-12.

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[20] Andrews, Student Teaching, p. 63.

[21] Soares, Self Perceptions, p. 5.

[22] Ellen J. Langer and Carol S. Dweck, Personal Politics: The Psychology of Making It (Englewood Cliffs, New Jersey: Prentice-Hall, 1973), p. 157.

[23] John H. Chaltas, "Student Teaching: Assignment and Misassignment," Journal of Teacher Education (September 1965), pp. 211-18.

[24] Andrews, Student Teaching, p. 105.

[25] Katy Maddox Memorandum (Unnumbered) to MITEC College and School Administrators, 30 September 1975, Kanawha Valley Multi-Institutional Teacher Education Center, Charleston, West Virginia.

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