Definitions of the Five Core Competency Areas

Assessment and Evaluation

<u>Definition</u>: A competent professional psychologist draws on diverse methods of evaluation, determining which methods are best suited to the task at hand, rather than relying solely or primarily on formalized testing as an automatic response to situations requiring assessment. The appropriate subject of evaluation may either be an individual person, or a couple, family, organization or system. The skills required for assessment can and should be applied to many situations beyond that of initial evaluation, including, for example, treatment outcome, program evaluation, and problems occurring in a broad spectrum of non-clinical settings. The primary purpose of psychological assessment is to provide an understanding that informs a practical plan of action. It may result in a diagnostic classification or in the identification of strengths or competencies.

<u>Knowledge</u> should include: Knowledge of assessment methods, populations served, human development, diagnosis.

<u>Skills</u> should include: Formulation of referral question(s), selection of methods, collection and processing of information, utilization of psychometric methods, formulation of hypotheses, diagnoses, and action plans, and report writing.

Interventions

<u>Definition</u>: The intervention competency is conceptualized as activities that promote, restore, sustain, and/or enhance positive functioning and a sense of well-being in clients through preventative, developmental and/or remedial services. A broad, comprehensive vision of the intervention competency should include theory as well as the application of knowledge and skills.

<u>Knowledge</u> should include: Knowledge of varied interventions with individuals and systems (e.g., families, organizations); of the relative efficacy of interventions to promote health and wellness; of the positive aspects of all major approaches, reflecting openness to varied viewpoints and methods; of when to make appropriate referrals and when to consult; and of cultural context and diversity, and implications for intervention.

<u>Skills</u> should include: The selection of appropriate intervention methods; analysis of information, development of a conceptual framework, and communication of this to the client, as appropriate; gathering information about the nature and severity of problems and forming hypotheses about factors contributing to the problem through qualitative and quantitative means; establishment and maintenance of professional relationships withclients in all populations served; establishment and maintenance of appropriate interdisciplinary relationships with colleagues; the application of appropriate knowledge to provide effective intervention that addresses the needs of clients

Research

<u>Definition</u>: Professional psychologists should have research training such that they develop a basic understanding of and respect for the scientific underpinnings of the discipline, knowledge of methods to be good consumers of the products of scientific knowledge, and sufficient skills in the conduct of research to be able to develop and carry out projects in a professional or academic context.

<u>Knowledge</u> should include: Knowledge of research methods and of the applications of scientific research; applied statistics and measurement theory; the logic of different models of scientific research (from laboratory experimentation to quasi-experimental and field research); and quantitative and qualitative research methods (including observation and interviewing), with respect to the nature of reliability and validity in the gathering and interpretation of data.

<u>Skills</u> should include: Critical reasoning skills in interpreting and evaluating research procedures and findings; appropriate applications of various research approaches; and ability to write professional and empirically based reports.

Ethics and Standards

<u>Definition</u>: Psychologists conduct themselves in an ethical manner consistent with the Canadian Code of Ethics for Psychologists. They conduct professional relationships within the context of the Code and Standards for the Profession.

<u>Knowledge</u> should include: Knowledge of the ethical principles of the Canadian Code of Ethics and the ethical decision making process promoted with the Code, the Standards of Professional Conduct, the Standards for Providers of Psychological Services, and, as appropriate, other standards such as Standards for Psychological Tests and Measurements, Standards for Conducting Psychological Research, as well as relevant jurisprudence.

<u>Skills</u> should include: Application of the ethical decision making process, pro-active identification of potential ethical dilemmas and application of the process for resolution of ethical dilemmas.

Interpersonal Relationships

<u>Definition:</u> This basic competency forms part of all the other competencies. Psychologists normally do their work in the context of interpersonal relationships (parent-child, spouses, boss-employee, etc.). They must therefore be able to establish and maintain constructive working alliances with their clients and possess adequate sensitivity to cultural issues.

Knowledge should include: Knowledge of theories and empirical data on the

professional relationship, such as interpersonal, power relationships, therapeutic alliance, interface with social psychology, and fluctuations of the therapeutic/professional relationship as a function of the intervention setting; knowledge of self, such as motivation, resources, values, personal biases and factors that may influence the professional relationship (e.g., boundary issues); and knowledge of others, such as macro-environment in which the person functions (e.g., work, national norms) and micro-environment (e.g., personal differences, family, gender differences)

Skills should include: Evidence of effective communication, and evidence of establishment and maintenance of rapport, and of trust and respect in professional relationships.