# PSYCHOLOGY DEPARTMENT

### CLINICAL TRAINING PROGRAM

WMU

College of Arts and Sciences

## DOCTORAL PROGRAM REQUIREMENTS

COMPETENCY I (30 hours)		BROAD/GENERAL & CLINICAL COMMUNITY FOUNDATIONS			
(3 hours)	A.	Experimental foundations			
		PSY 6100: PSY 6110:	Conditioning and Learning Current Research in Experimental Analysis	3 cr. 3 cr.	
(6 hours)	B.	Individual differences in behavior			
		PSY 6200: PSY 6210:	Analysis of Abnormal Behavior Developmental Psychopathology	3 cr. 3 cr.	
(3 hours)	C.	Cognitive and affective aspects of behavior			
		PSY 6580: *Affective bases PSY 6690	Cognitive Processes will be covered in the following courses: PSY 612	3 cr. 20, PSY 6200, PSY 6210, PSY 6640,	
(3 hours)	D.	Biological aspec	ets of behavior		
		PSY 6120:	Advanced Physiological Psychology	3 cr.	
(3 hours)	E.	Social aspects of behavior			
		PSY 5980:	Social Psychology	3 cr	
(3 hours)	F.	Issues of culture and individual diversity			
		PSY 5740:	Cross Cultural Psychology	3 cr.	
(3 hours)	G.	History and systems of psychology			
		PSY 5950:	History of Psychology	3 cr.	
(3 hours)	H.	Professional standards and ethics			
		PSY 6050:	Professional and Ethical Issues in Psychology	3 cr.	
(3 hours)	I. Human Development				
		PSY 6970:	Human Development across the Lifespan		
(0 hours)	J.	Electives The student will sample content from various aspects of psychological theory and application.			
		PSY 5260: PSY 6130: PSY 6510: PSY 6570 PSY 6630: PSY 6660: PSY 6680: PSY 6740 PSY 6760	Human Drug Use and Abuse Behavioral Pharmacology Applied Behavior Analysis: A Systems Approach Autism: Etiology, Assessment & Treatment Marital Therapy Family Therapy Developmental Disabilities Verbal Behavior Skinner's Behaviorism	3 cr.	

#### METHODOLOGY COMPETENCY II

(6 hours)

The student will implement and interpret the statistical analysis of data. The following two courses are required:

PSY 6080: Research Methods in ABA 3 cr. PSY 6340: 3 cr. **Advanced Statistics** 

#### COMPETENCY III CLINICAL CORE

(15 hours)

The student will cite, interpret, and practice various clinical assessment and therapy approaches, and discuss the application of these approaches to the solution of a variety of Psychologically based clinical and societal problems. The student should enroll in these five courses:

(6 hours) A. Assessment

> PSY 6810 Assessment I 3 cr. PSY 6830: Assessment II 3 cr.

(9 hours) B. Therapy

> PSY 6610: Psychotherapy: Theory and Methods 3 cr. PSY 6640: Behavior Therapy 3 cr. PSY 6690: Child Behavior Therapy 3 cr.

#### COMPETENCY IV RESEARCH

(18 hours)

The student will develop, implement, and conduct research and effectively communicate the data and the interpretation of the data in a written document of publishable quality. Furthermore, the student will present the findings and defend the research design at the time of the oral examination. Prerequisite for dissertation: master's thesis and comp exam completed.

PSY 7000 or 7100: Master's Thesis 6 cr. **Doctoral Dissertation** PSY 7300: 12 cr.

### COMPETENCY V

### PRACTICUM AND INTERNSHIP

(20-31 hours)

The student will complete two practicum experiences over a three year period. In the typical case, Practicum I is to be completed in the Psychology Clinic and will take place over two academic years. Practicum II will be completed in one or more community agencies and will generally take place in the fourth year (except for students entering with a MA degree).

PSY 6980: Clinical Practicum in Psychology I

> (Prerequisites: PSY 6640 and PSY 6690) 12 cr.

PSY 6990: Clinical Practicum in Psychology II

> (Prerequisite: PSY 6980) 7cr.

**Doctoral Clinical Internship** PSY 7320: 1-12 hrs

Students are expected to apply to internships that are APA accredited. Before an internship placement is made, the Psychology Department requires that the internship site provide a training document that spells out what is expected of the intern in terms of clinical skills, professional knowledge, previous practicum experience, and what the site will provide in terms of types of duties, hours spent in duties, supervision, and adjunctive training opportunities. The purpose of the internship is to develop competency beyond that which the student has already acquired.

For approval of an internship site, the following criteria will be given careful consideration.

- 1. Provides contact with a variety of clients and/or patients.
- 2. Provides supervision by several psychologists with appropriate professional credentials.
- 3. Provides adjunctive training, such as in-service programs, case conferences, professional seminars, library facilities.
- 4. Provides for collaborative work with other psychology interns and representatives of other disciplines.

- 5. Provides a range of professional activities, such as assessment, therapeutic interventions, consultation, supervision, program evaluation, research.
- 6. Provides opportunity for the development and practice of professional skills compatible with the behavioral and cognitive behavioral orientation of the clinical Psychology training program.
- 7. Availability of other disciplines social workers, etc.

### COMPETENCY VI COMPREHENSIVE EXAMINATION

The student will demonstrate the ability to interpret, integrate, and discuss the research data and the application procedures of behavior therapy and clinical Psychology in a scholarly manner. This examination must receive satisfactory completion including rewrites within 3 months of initial sitting.

Previous course work, professional experience, and library facilities serve as the basis for the development and execution of this requirement.

Method of Evaluation: The student will complete the examination prepared by the doctoral

committee in one primary area of study. The area of study is defined by the candidate in consultation with the student's advisor and the dissertation

committee.

Criterion: Completion of an examination, 4-6 hours taken within a contractual period

specified by mutual consent of the student and the dissertation committee.

#### COMPETENCY VII RESEARCH TOOL

(12 hours)

(6 hours completed in Comp II)

This competency area consists of two research tools. The first research tool consists of two methodology/statistics courses in the basic program requirements (e.g. PSY 6080, PSY 6340). The second research tool must be a two-course sequence selected from those available more generally in Departmental doctoral programs and described in the "Doctoral Program Requirements." These courses may be taken within the Psychology Department or from another department if approved by the student's advisor and the Clinical Committee. The courses should provide the student with a specific skill that is directly relevant to their future research endeavors (e.g., statistical analysis). Courses within the Department of Psychology which qualify as fulfilling this research tool include two from among the following:

PSY 6350: Correlation and Regression Analysis PSY 6360: Experimental Design and Analysis (II)

PSY 6370: The Design and Analysis of Quasi-experiments

And Observational Studies

PSY 6970: Grant Writing

It is possible that a student may take one course from among the above listed options and one from another department in fulfilling this research tool requirement, with the approval of the advisor and the Clinical Committee. It is also possible that a student might identify a two-course sequence that will provide them with a valuable research skill (e.g., visual basic programming skills) and petition the Clinical Committee to have the sequence count as the second tool.

Method of Evaluation: Satisfactory completion of the required courses and a clear demonstration of

competence in tool use in the preparation, implementation, and dissemination of research data. Research tools should be selected in conference with the student's

dissertation committee.

Criterion: Completion of the paper and recommendation of a grade of "Satisfactory" by the

dissertation committee.