

Michael Ellery, Ph.D., C.Psych.

Contract Academic Staff, University of Winnipeg

Adjunct Professor, University of Manitoba

Clinical Associate, University of Manitoba

#### Overview

- I. why clinical psychology?
- II. how to make a strong application
- III. what to expect in grad school
- IV. careers with a clinical psychology PhD

## \* WHY CLINICAL PSYCHOLOGY?

#### Other Mental Health Professions

- medicine (e.g., psychiatry)
- nursing (e.g., psychiatric nursing)
- social work (e.g., clinical social work)
- pastoral care (e.g., Salvation Army field worker)
- occupational therapy
- marriage and family therapy
- counselling (e.g., substance use counsellor)
- many others

#### Clinical Social Worker

- education requirements
  - bachelor's degree in social work (~ 4 years)
  - supervised practical experience
  - successful completion of provincial written and oral examinations
  - use of the titles "Social Worker" and "Registered Social Worker" is regulated
  - registration with a provincial governing body
  - membership in provincial association

#### Clinical Social Worker

- tasks may involve:
  - planning programs of assistance, including referrals to financial assistance, legal aid, housing, medical treatment and other services
  - investigating cases of child abuse or neglect and taking protective action when necessary
  - assessment, counselling and therapy

#### Clinical Social Worker

- tasks may involve:
  - working on interdisciplinary teams
  - advocating for client groups
  - working in areas such as child welfare, family services, corrections, gerontology or addictions

## Psychiatric Nursing

- education requirements:
  - university or college registered
    psychiatric nursing program (~ 4 years)
  - registration with a regulatory body

## Psychiatric Nursing

- tasks can involve:
  - nursing care
  - supportive counselling
  - life skills and other educational programs
  - working in psychiatric hospitals, mental health clinics, long-term care facilities and community-based settings

### Occupational Therapy

- educational requirements:
  - a bachelor's degree in OT including supervised fieldwork (~ 4 years) or master's degree (+ ~ 2 years)
  - national certification examination
  - registration with a regulatory body
  - membership in the Canadian
    Association of Occupational Therapists

## Occupational Therapy

- tasks may include:
  - observational and interview assessments of life activities
  - interventions to improve self-care, work and leisure activities
  - working on an interdisciplinary team
  - working with specific populations
    - dementia, TBI, chronic pain
    - return-to-work programs

## Marriage and Family Therapy

- education requirements:
  - master's degree in counselling, mental health or a related social service discipline (~ 4 year undergrad + ~ 2 years grad)
  - a period of supervised clinical work
  - registration with a provincial association required to use the title "Registered Marriage and Family Therapist"

## Marriage and Family Therapy

- tasks may involve:
  - assessment, counselling and therapy with specific client groups such as injured workers, or with specific problems, such as drug and alcohol problems, marital difficulties or problems with behaviour

#### Pastoral Care Worker

- education requirements can range from high school diploma to Master's degree
  - usually MDiv or MTh (~ 4 years undergrad + ~ 2 years grad)
- tasks can involve
  - leading religious services
  - supportive counselling
  - spiritual guidance
  - counselling the dying and bereaved

#### Addiction Counsellor

- education requirements:
  - usually bachelor's degree in a social science or related discipline (~ 4 years)
  - addiction counselling is currently unregulated in Canada
    - however, accreditation from the Canadian Addiction Counsellors Certification Federation (CACCF), or similar body, often required

#### Addiction Counsellor

- tasks may involve:
  - screening for alcohol, drug and gambling problems
  - provide counselling and education

## Clinical Psychiatry

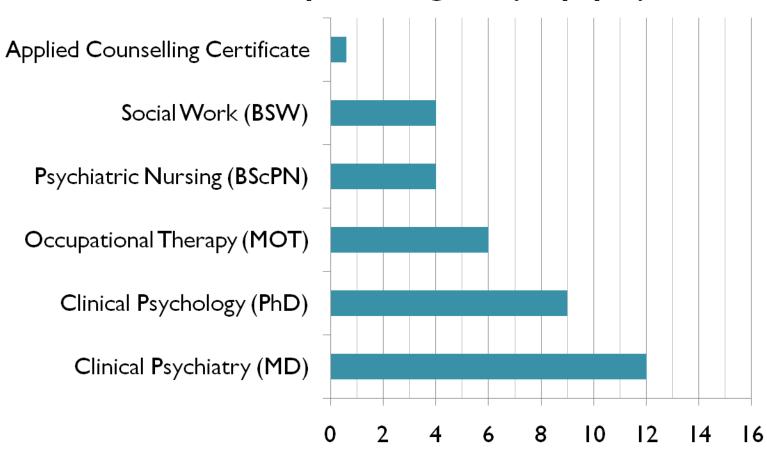
- education requirements:
  - bachelor of science degree (3 to 4 years)
  - graduation from an approved medical school (+ ~ 4 years)
  - completion of the certifying examinations of the Royal College of Physicians and Surgeons of Canada
  - licensing by the provincial or territorial licensing authority, and then
  - residency training (+ ~5 years)

## Clinical Psychiatry

- tasks involve assessment, diagnosis and treatment of psychiatric disorders
  - usually pharmacotherapy and medication management
  - sometimes provide psychotherapy

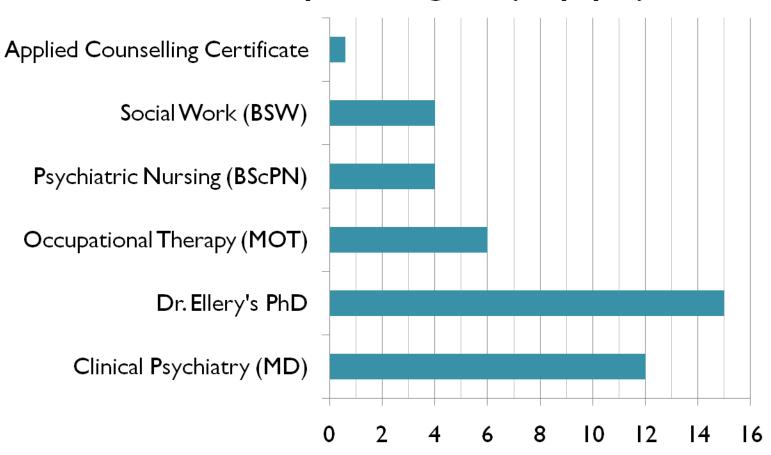
## Years Post Secondary Required

#### Years to Complete Program (on paper)



## Years Post Secondary Required

#### Years to Complete Program (on paper)



#### WHY SO LONG?

## Clinical Psychology

- education requirements:
  - honours bachelor's degree in psychology (~ 4 years)
  - PhD in clinical psychology from an accredited program (+ ~ 5 years)
    - includes coursework, research, practica, and one year clinical internship
  - registration with provincial regulator
    - supervised practice hours, passing the Examination for Professional Practice of Psychology (EPPP), as well as an oral clinical exam and a written jurisprudence exam

## Clinical Psychology

- job activities may include:
  - research
  - teaching
  - assessment
  - therapy
- specific activities will depend on where the psychologist works

## WHAT CAN I DO WITH A BACHELOR'S DEGREE IN PSYCHOLOGY?

#### **US Bachelor's Level Psychology Jobs\***

- behaviour analyst
- director of volunteer services
- case worker
- substance use counsellor
- program manager
- child protection worker
- employment counsellor
- rehabilitation advisor

- corrections officer
- family service worker
- residential youth counsellor
- group home coordinator
- social service director
- day care centre supervisor
- mental retardation unit manager
- veterans' advisor

<sup>\*</sup> not all have Canadian equivalents

# DO I NEED TO DO A PHD TO BECOME A PSYCHOLOGIST?

## Yes... mostly

- "psychologist" is a regulated title
  - psychologists are registered with regulator
  - regulating bodies are legislated
- laws vary by jurisdiction (e.g., by province)
- some jurisdictions allow psychologists with PsyD, rather than PhD

## PhD vs PsyD

#### **PhD**

- 25 CPA accredited programs in Canada
  - http://www.cpa.ca/accreditat ion/cpaaccreditedprograms/

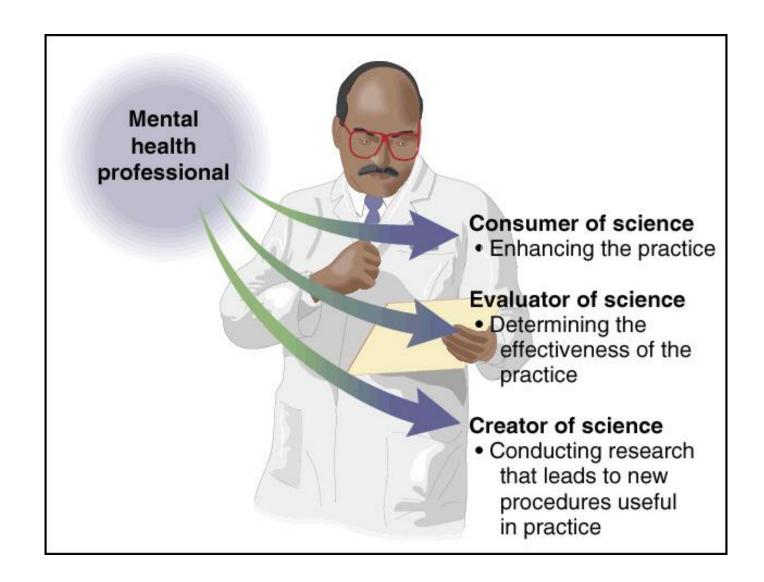
- scientist-practitioner
  - "Boulder model"

#### **PsyD**

- 4 programs in Canada
  - U Quebec
  - Laval
  - MUN (not accredited)
  - Adler (not accredited)

scholar-practitioner

#### The Scientist-Practitioner Model



## PhD vs PsyD

#### **Scientist-practitioners**

- develop skills in:
  - knowledge production (scientific research)
  - knowledge consumption
  - effective clinical practice
  - evaluation of practice
- good scientists who provide treatment

#### **Scholar-practitioners**

develop skills in:

- knowledge consumption
- effective clinical practice
- good clinicians who are not scientists

## WHY ARE WE TALKING ABOUT THIS?

# YOU NEED TO KNOW WHAT YOU'RE SIGNING ON FOR...

#### Grad school is tough

- clinical psychology PhD programs are demanding
  - · research, coursework, and clinical training
  - if you don't like research, a clinical psychology PhD program will almost certainly increase your misery
  - if you do like research, a clinical psychology
    PhD program is still likely to increase your misery (for a while anyway)

## Grad school can be long

- clinical psychology PhD programs take from 5 years to infinity
  - if you don't like research, you will find just about anything to be infinitely more compelling to do than write your dissertation, especially in clinical

### Grad school can be expensive

 if you don't like research, and still manage to complete your PhD, you will have spent a lot of time and money becoming highly trained to do a job you will not enjoy

#### STILL WANT TO DO IT?

# HOW TO GET INTO GRAD SCHOOL FOR CLINICAL PSYCHOLOGY

# Way before you apply...

- get to know your profs so they can write good letters of reference when needed
  - read their publications
  - make use of office hours
  - have specific goals when you meet
- \*\*get research experience\*\*
  - volunteer in a lab that interests you
  - complete your honours degree

#### As you get closer to applying...

- research programs you might like
- questions to ask:
  - are they accredited?
  - where are they located?
  - how long does it take most students to finish?
  - what funding is available? internal? are most students in the program successful at getting external funding?
  - do they need GRE scores?

#### As you get closer to applying...

- research supervisors you might like
- questions to ask:
  - what do they study?
  - are they accepting students?
  - what is it like to work with them in their lab? speak with their grad students?
  - do they have funding for research? for students? lab resources?

# Applying...

- write the GRE well in advance
- arrange for transcripts to be sent
- letters of reference
- statement of interest

#### Letters of Reference

- pick referees that:
  - know your work
  - will write a strong letter
- provide organized materials for your letter writers
  - resume
  - a copy of your transcripts
  - statement of career goals and interests
  - o any other relevant information about you

#### Letters of Reference

- also provide:
  - names and addresses of the programs
  - addressed envelopes
  - any paper or electronic forms required
  - deadlines for each of the applications
- ask as early as possible
  - accept "no" graciously
  - some profs may not have time or may not feel like they can write you a good letter

#### Statement of Interest

- Step I: list the experiences, goals and interests that have prompted you to apply and how their program fits
- Step 2: have colleagues and mentors read your statement and provide feedback
- Step 3: revise your statement in line with suggestions
- Step 4: repeat steps 2 and 3 until you think you are ready for step 5
- Step 5: repeat steps 2 and 3 until your colleagues and mentors think you are ready for step 6
- Step 6: realize your application is due soon and you don't have time to revise any further
- Step 7: stop revising and get ready to send the application

### Sending the Application

- check over your work
  - e.g., make sure the right names are in your letters, use spell checker, etc.
- use a checklist to ensure contents are complete
- make sure any payments are included
- finally, let go

#### Sending the Application

- maybe send a well-crafted follow-up email, orienting your potential supervisor to the fact that you've applied
- prepare for an interview sometime in the weeks after the deadline
  - keep notes re: your research, career goals, etc., close to the phone

#### Accepting Offers

- Canadian universities have agreed that students will hear about the results no later than April 1<sup>st</sup>, and
- applicants are not required to respond before April 15<sup>th</sup>
- don't let anyone pressure you into making a decision before you're ready

# WHAT TO EXPECT IN GRAD SCHOOL

# Clinical Psychology PhD

- coursework
  - research methods, statistics, psychopathology, assessment, intervention, ethics, etc.
- practica
  - field placements to gain clinical experience
- research
  - funding applications (SSHRC, NSERC, CIHR, etc.), data collection and analysis, manuscript writing, dissertation and defence

# Clinical Psychology PhD

- internship
  - year-long clinical and research experience
  - involves a whole other application process (like grad school)
    - counting practicum hours, reference letters, written statements of interest, etc.
  - uses international matching process (like medical residencies)
    - see www.appic.org for more information

#### Registration with Regulatory Body

- after getting the PhD, clinical psychologists need to get registered
  - logging supervised practice hours
    - two full time years
  - passing the Examination for Professional Practice of Psychology (EPPP)
    - standard score of 500 (~ 70%)
  - oral clinical exam
  - written jurisprudence exam

#### Post doc?

- there are research and clinical postdoctoral fellowships
- post docs are good for:
  - developing skill sets
    - research and statistical methods
    - clinical skills and experiences with new populations
  - building a CV
    - establishing a publication record while the tenure clock isn't ticking

#### CAREERS

#### Careers

- academia
- research institutions
- hospitals
  - general, psychiatric, forensic
- mental health clinics
- community-based settings
- government
  - e.g., military
- private practice

#### Helpful Links

- I. http://www5.hrsdc.gc.ca/NOC/English/NOC/2006/Welcome.aspx
  - lists National Occupational Classification (NOC) codes for Canadian occupations. Also describes **tasks** and **education requirements** associated with each occupation, including psychologists, professors, counsellors, etc.
- 2. http://www.apa.org/careers/resources/guides/careers.aspx
  - describes a range of careers in psychology, not just clinical.
- 3.http://www.psychology.uwaterloo.ca/gradprog/preparation/grad\_school\_in\_psych.html
  - helpful advice on what to do early in your undergraduate training to maximize your chances of a **successful grad school application**. Also advises on grad school application process.

#### Helpful Links

- 4.http://www.unc.edu/~mjp1970/Mitch%27s%20Grad%20School%20Advice.pdf
  - advice on grad school in psychology, especially clinical child psychology.
- 5. http://www.psychwww.com/careers/index.htm
  - psychology jobs that do and do not require graduate degrees.
- 6. http://www.psywww.com/careers/books.htm
  - bibliography re: grad school and psychology careers.