Career Counseling and Services: A Cognitive Information Processing Approach

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Chapter One

Introduction

Chapter Organization

- Background of the CIP Approach
- Aims of the CIP Approach
- Assumptions of the CIP Approach
- Key Terms in the CIP Approach
- Potential Benefits of Career Assistance

Background of the CIP Approach

- Began in 1971 at Florida State University
- Two sources:
 - Application of Cognitive Information Processing theory
 - Self-directed service delivery strategies
- Two core constructs
 - Pyramid of information processing domains
 - CASVE cycle
- Various CIP resources and strategies developed
- Updated info at: http://www.career.fsu.edu/techcenter/

Aims of the CIP Approach

- Help persons with current career choices
- Foster learning for future career choices
- Adage giving fish vs. teaching fishing

Assumptions of the CIP Approach

- Solving career problems and making career decisions
 - involves emotions (feelings) and cognition (thoughts)
 - involves content knowledge (knowing) and process knowledge (doing)
 - requires us to organize what we know so we can sort through information and find what we need
 - is a skill that can be learned and practiced

Key Terms of the CIP Approach

- Nature of the career choice event
- How persons seek career assistance
- How career assistance is provided
- Who delivers resources and services
- Where resources and services are provided

- Table 1-1 Overview of terms
- Note the schema or hierarchy of terms

Problem

 Gap between an existing & desired state "Gap between where you are and where you want to be"

Career Problem

- Cope with work issues, and
- Deal with the connection between work and various personal, social, and family issues

- Differences between career & other problems
 - Self-knowledge influenced by thoughts & feelings
 - Reconciling our opinions with significant others
 - Overwhelmed with information from many sources
 - Rate of change more difficult to predict outcomes
 - Often multiple paths to reach our goals
 - Solving one problem leads to subsequent problems
- Overwhelmed clients need concrete models

Problem solving

- Thought process using information to make a choice that will narrow the gap
- Outcome is a choice
- Decision making
 - Includes problem solving
 - Creating and following through with a plan to implement the choice
 - Outcome is action

Career development

- A series of integrated career decisions over a lifetime
- Includes problem solving & decision making
- Lifestyle development
 - Integrates career, relationship, spiritual, and leisure decisions that guide life
 - Includes problem solving, decision making, and career development

Career Choice

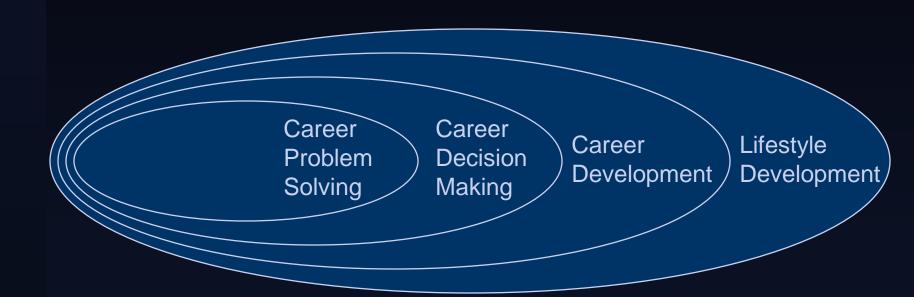
- Lifestyle development
- Career development
- Decision making
- Problem solving



Building metaphor

- Roof
- Walls
- Building foundation
- Land where the building sits

Interdependence



Work

Activity producing value (paid or unpaid)

Career

Purposeful life pattern through work over time by a person

Occupation

Group of similar positions across industries or professions

Job

Paid position requiring similar attributes in an organization

Position

Group of tasks performed by one person

- Career decision making
 - Decisions over time may not be sequenced
 - Occupational decisions
 - Occupational choice focal point for other choices
 - Educational and training decisions
 - College major, program of study, training opportunity
 - Leads to general competencies (critical thinking, communication), specific competencies (work related) knowledge, credential
 - Employment decisions
 - Choosing & applying for a position with employer

How Persons Seek Career Assistance

Career shoppers

- Explore and evaluate career assistance options
- Individuals
 - Use self-help resources independently
- Clients
 - Use resources within a counseling relationship
- Students/Advisees
 - Use resources within an instructional or academic advising context

How Persons Seek Career Assistance

Customers

Use resources within a helping relationship in an agency setting (One-Stop Center)

Patrons

 Use resources in a self-help context with support from a librarian

Employees

 Use resources in a helping relationship with a human resources development practitioner affiliated with an employer

How Career Assistance is Provided

- Career assistance
 - Career resources and career services
- Career resources
 - Career assessment
 - Career information
 - Instruction
- Career services
 - Self-help services
 - Brief staff-assisted services
 - Individual case-managed services

- Use of career assessment
 - Clarify knowledge of self
 - Focus on the most relevant aspects of career information
 - Evaluate the benefits and costs of options
 - Some assessments generate occupational and educational options by construct, e.g., interests

Self-assessment

- Objective instruments and structured exercises
- Appropriate for high readiness persons

Practitioner-assisted assessment

- Objective instruments, structured exercises, card sorts, and structured and unstructured interviews
- Appropriate for all readiness levels
- Unethical for self-help use

Use of career information

- Clarify values, interests, and skills before testing
- Clarify knowledge of occupational, educational, training, and employment options
- Narrow occupational and educational options generated by career assessments
- Evaluate the benefits and costs of various options
- Develop a plan of action for implementing a choice
- Motivation for completing education and training necessary for employment

Occupational information

 Nature of work, nature of employment, requirements for employment, and categories of occupations

Educational and training information

 Nature of education or training, nature of the institution or training provider, and admissions

Employment information

Sectors, industries, employers, and positions in the job market

- Instruction similar to career information
- Differences
 - Integrates information in sequence designed to achieve a learning outcome
 - Includes evaluation of how well persons have mastered learning objectives

Career Services

Self-help services

- Self-guided use of self-assessment, information, and instructional resources
- Delivered in library-like or Internet-based remote setting
- Appropriate for individuals with high readiness for decision making
- Not the same as self-help resources Support is available from a practitioner

Career Services

Brief staff-assisted services

- Practitioner-guided use of assessment, information, and instructional resources
- Delivered in library-like, classroom, or group setting
- Appropriate for individuals with moderate readiness for decision making
- Self-directed career decision making, career courses with large group interaction, short-term group counseling, and workshops

Career Services

- Individual case-managed services
 - Practitioner-guided use of self-assessment, information, and instructional resources
 - Delivered in individual office, classroom, or group setting
 - Appropriate for individuals with low readiness for decision making
 - Individual counseling, career courses with small group interaction, and long-term group counseling

Who Delivers Resources & Services

- Practitioners
 - Professionals
 - Paraprofessionals
- Support Staff
 - Professional vs. professionalism

Where Resources and Services are Provided

Career Center

- Exploring occupations through job placement
- Counseling Center
 - Occupational and educational choice
 - Integration of personal, social, and family issues

Internet Web Sites

- Distance Guidance resource emphasis
- Cybercounseling service emphasis
- Integrating resources & services teachable moment

Potential Benefits of Career Assistance

- Persons
 - Cope with and gain from complex options
- Education and training providers
 - Better fit between learners and programs
- Employers
 - Better fit between skills and employer needs
- Governments
 - Better allocation of human resources

Summary

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Getting the Most Benefit from Reading

- Write key ideas in your own words
- Reflect on personal examples related to key ideas
- Draw and label figures
- Draw or write out metaphors
- Talk with a friend about what you have learned

For Additional Information

www.career.fsu.edu/techcenter/

Thank You



