

# **Dropout Prevention**

## **A Strategic Approach**

### **A Graduate Course**

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#### **Course Description**

The problem of school dropouts is placed in the context of literacy, not numbers. There is abundant research on school dropouts, but there is no indisputable solution to the dropout problem. A need is to review the research and develop an explanation of school dropout. Once an explanation is developed, the explanation will be used to evaluate existing dropout programs, to use as a basis in developing dropout prevention strategies, to provide a reference for identified antecedents, and to develop an appropriate pedagogy for potential dropout.

Much of the work to prevent students from making a decision to dropout focuses on symptoms, the “end” attribute. What is unique about this course is that it provides a model to delineate cause. The notion of causality must encompass the identification of antecedents that underlie the cause. However, it is doubtful that a definitive cause can be found by isolating antecedents. What the model, presented during this course, provides is a systematic process for relating the functional interaction among discrete antecedents. Systems theory clearly demonstrates that system components are never isolated and their function ripples across the system. At the conclusion of this course you will have the capability to use the course model to identify why students who do choose to leave school before graduation.

#### **Course Objectives**

- Participants will:
- Define dropout
- Identify ways to count dropouts
- Discuss early warning signs of students who may be at risk for dropout.
- Explain the standards parent and family involvement.
- Assess the processes for encouraging family and community involvement in place at current work location.
- Recommend revisions to current family and community involvement plans.
- Formulate an explanation of why a student makes a decision to leave school early
- Analyze a test to measure attributes associated with school dropout
- Create definitions for end behavior, antecedent, ripple effect, attributes, and cause
- Use "The Big Three" to intervene and develop a plan for student success
- Utilize attributes, antecedents, end behavior, ripple effects, and cause to identify potential dropouts
- Identify verbal cues from student dialogue that may indicate risk for dropping out
- Delineate the influence of the school on students who choose to drop out

- Describe the importance of alternative education opportunities for students
- Assess the impact of early intervention
- Explore the early intervention process
- Develop academic interventions to be used at tiers 1-3
- Discuss the importance of transition years on preventing drop outs
- Identify methods for using the instructional system to prevent school dropouts
- Create an intervention strategy to reduce dropout rate
- Create a strategic intervention outline
- Identify online resources that could benefit student population

## Curriculum Design

This course is 13 week 3 graduate credit course taught online. The pedagogical emphasis is to translate research on school dropouts to prevention strategies teachers may implement in their classrooms. Most activities are experimental in design.

## Course Materials

The required course text is, *The Dropout Prevention Specialist Workbook: A How-To Guide for Building the Skills and Competencies for Addressing the School Dropout Crisis (SSWAA Workshop Series)* by Blonsky, Howard M. Readings and Must-See Websites are included in the course Modules.

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Objectives:

1. Explain the standards parent and family involvement.
2. Assess the processes for encouraging family and community involvement in place at current work location.

Objectives:

1. Formulate an explanation of why a student makes a decision to leave school early

**Module Four: Finding New Teachers**

1. Create definitions for end behavior, antecedent, ripple effect, attributes, and cause
2. Use "The Big Three" to intervene and develop a plan for student success

**Module Five: Identifying the potential dropout**

Objectives:

1. Identify the potential dropout

**Module**

Objectives:

**Module**

Objectives:

1. Assess the impact of early intervention

**Module**

Objectives:

**Module**

Objectives:

1. Create a strategic intervention outline
2. Identify online resources that could benefit student population

## Student Requirements

	<u>Points</u>
Participation in class activities	10
Eight session reflections (5 points per reflection)	40
Dropout prevention strategy	35
Mid-term exam	5
Final exam	<u>10</u>
	100

## Grades

93-100	-	A
85-92	-	B
77-84	-	C

## Student Academic Integrity

Participants guarantee that all academic class work is original. Any academic dishonesty or plagiarism (to take ideas, writings, etc. from another and offer them as one's own), is a violation of student academic behavior standards as outlined by our partnering colleges and universities and are subject to disciplinary action.

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### **Books**

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- Weiner, Carolyn (2001). *Preparing for Success: Meeting the Language and Learning Needs of Young Children from Poverty Homes*. Youngstown, AZ: ECL Publications.

### **Must See Links**

<http://nces.ed.gov/survey/hsb>

This link will take you to the survey High School and Beyond. The “High School and Beyond Survey” is one of three surveys implemented by the National Education Longitudinal Studies (NELS). The NELS was established by the National Center for Educational Statistics (NCES).

[http://www.ed.gov/pubs/reachinggoals/goal\\_2/dropouts.html](http://www.ed.gov/pubs/reachinggoals/goal_2/dropouts.html)

This link provides a statistical portrait of a dropout and defines dropout...Session One.

<http://www.all4ed.org>

This URL links you to the Alliance for Excellent Education. At this site, search for “small learning communities.” Use the information during Session Four.

<http://www.dropoutprevention.org>

This address is for the National Dropout Prevention Center/Network, a clearinghouse for information on dropout prevention. At this site you may link to current dropout statistics,

dropout statistic resources, quick facts, who's at risk, and effective strategies. Sessions Two, Four and Seven.

[www.educ.drake.edu/rc/DOP/aboutdropoutprev.html](http://www.educ.drake.edu/rc/DOP/aboutdropoutprev.html)

This site identifies existing programs and the implementation of new dropout prevent approaches based on best practice. Session Eight – Implementation Action Plan.

[www.achievementtech.com/index.cfm?fuseaction=news.showsuccess&id=305](http://www.achievementtech.com/index.cfm?fuseaction=news.showsuccess&id=305)

At this site you may review 15 effective strategies for dropout prevention...Sessions Four and Seven.

<http://www.edpolicy.org>

This site has a link to “New” headlines regarding policy formation in public schools. The site menu is comprehensive in terms of policy formation. For more information on policy, go to: <http://www.ctredpol.org> and/or [www.cep.dc.org](http://www.cep.dc.org)

Sessions Eight, Nine, and Ten – Education Policy.

[www.jaybanks.com](http://www.jaybanks.com)

This site provides a unique approach to teacher in-service training and can provide supplemental information for Session Eight.

[www.swcs.k12.oh.use/](http://www.swcs.k12.oh.use/)

This site contains a school system's efforts to implement a continuous improvement plan.