## **Professional Teaching Knowledge Study Plan** Overview/Multiple Choice Review

#### **About Your Study Plan**

This Study Plan is your syllabus for the American Board program. We encourage you to use the recommended resources to target preparation to your needs and goals. There will be hyperlinks throughout this document to both your <a href="PTK Study Materials">PTK Study Materials</a> and additional, optional resources. Please make sure that you visit the relevant pages to access all of the resources. Your commitment to great teaching begins here.

### **Preparing to Pass**

American Board is committed to making sure you are the best possible teacher

We will provide you with study tips to get ready for the exam and the content and resources to review the material.

Take advantage of our <u>exam preparation webinars</u>. They go over how to best prepare for a <u>mutiple choice exam</u> and an <u>essay exam</u>. We have found that those who watch both webinars have a much higher pass rate on the American Board exams.

#### **Your Materials:**

- Standards: a list of everything that might be on the test.
- **Study Plan:** your syllabus with link to what you need to study for each section.
- Prepare to Teach Workshop: an overview course on the topics you will be tested on.
- Practice Exam/Section Quizzes: a sample test questions and solutions.

### **Professional Teaching Knowledge Exam Snapshot**

Time Allowed	Multiple Choice: 150 minutes Component: 60 minutes			
Format	Multiple Choice & Writ	ing Component		
# of Questions	100 Multiple Choice Question 8	& 1 Writing Component		
On-Screen Exhibits	NONE			
Passing Score	Multiple Choice: 257/500 Component: 4/6			
	Areas of Study	Percentage of Exam		
	Instructional Design	18%		
Exam Summary	Effective Instructional Delivery	32%		
	Classroom Management and Organization 30%			
	Assessment	20%		

### **About This Exam**

The American Board for Certification of Teacher Excellence believes that highly skilled teachers should possess a comprehensive body of knowledge that is research-based and promotes student achievement. The Professional Teaching Knowledge exam is designed to assess a new teacher's knowledge of teaching-related criteria. Such knowledge is typically obtained in undergraduate preparation in areas such as human development, classroom management, instructional design and delivery techniques, assessment, and other professional preparation. This exam also contains a writing component that will evaluate a candidate's ability to write to audiences they will most likely address as a teacher: parents, colleagues, and/or school administrators.

#### **How to use American Board Practice Tests**

If you have chosen to use our practice tests, you may have already used the quizzes to get a better idea of where your strengths and weaknesses are. There are two full-length exams that we suggest you use in *testing mode* as a mid-term and final to work on your timing and endurance. You can use them again in *explore mode* to identify distractors.

# **Professional Teaching Knowledge Study Plan** | Essay Component Prep

Questions and concerns can be directed to the Help Desk. Log in to your account to create a Help Desk Ticket.

Or contact Candidate Services at: cs@americanboard.org

### **Your Essay - Start with About your Writing Component**

The PTK writing component will consist of a prompt which in turn consists of several tasks. It is critical that you address every task to get a passing grade (4 or higher out of 6) on the writing component.

**IMPORTANT:** Most people believe they can write and often underestimate the writing component of the exam, especially when it is in a letter form. As a result, they often neglect spending the time learning, and then practicing what kind of writing is being asked of them.

#### Consider the tasks (5 min):

- Take the time to consider what exactly is being asked. Write down the key words from the prompt and consider your ideas. When creating a preliminary outline, each task should be roman numeral.

#### Map your prompt (5 min):

- Address every task in the prompt. Brainstorm ideas and write a few words for each of the individual tasks in an outline form.

#### Write (40 min):

- Make sure your writing is clean and concise. If you have thought through your outline, the actual writing will become much easier. Remember that you are writing for clarity and communication.
- An effective way to make sure your grader notes each of your tasks is to make each task a seperate body paragraph in your "5 paragraph essay".

#### Proofread your work (7 min):

- One good exercise as you practice is to read your essays out loud to someone. Everywhere you stumble or sound awkward as you read is a place to correct. On test day you will sub-vocalize as you proofread and "hear" your errors before your turn in your essays.

## **Important Resources**

**Preparation Guide** 

**Writing Resource** 

**PTK Rubric** 

**Practice Writing** 

#### **Additional Recommendations:**

# **Professional Teaching Knowledge Study Plan** Instructional Design

### **The Study Plan:**

Your study plan includes direction on how to use American Board's required resources. We also include recommended resources to aid in your mastery. This plan was designed for a 9 month period (4 months for Professional Teaching Knowledge (PTK); 4 months for the subject matter; 2 weeks to take each test) in which most people are able to complete the program. Many have complete the program in a short amount of time. If you require additional time beyond your scheduled end date, the opportunity exists to purchase a six-month extension in the program.

Area of Study	Required Resources	<b>Recommended Resources</b>	
Domain 1 (Standards 1.1.01-1.1.10) Instructional Design	Complete the following readings and watch the following videos in the PTK Study Materials (PDF or Online	Web Resources  □ Understanding by □ Design	
These standards cover:  ☐ Writing measureable objectives	version):  The Characteristics of Successful Teachers	□ Glossary of Education Terms  Books □ Effective Teaching	
<ul> <li>☐ Guiding curricular planning</li> <li>☐ Organizing content, concepts, and models</li> <li>☐ Developing illustrative examples</li> </ul>	☐ Characteristics 1-8 ☐ Characteristics 9-16 ☐ VIDEO CASE STUDIES: Characteristics of	Methods: Research Based Practice The First Days of School: How to be an Effective Teacher Teach Like a Champion 2.0	
☐ Building on students' prior knowledge	Successful Teachers		

Your Notes:	

# **Professional Teaching Knowledge Study Plan** | Effective Instructional Delivery

### **Study Tip:**

One effective way of using the practice quizzes is to look at the incorrect answer choice before looking at the correct explanation to see if you can understand why those options are wrong. If you can understand how a test maker uses distractors, you will be able to eliminate wrong answer choices faster on test day.

Area of Study	Required Resources	Recommended Resources
Domain 2 (Standards 2.1.01-2.5.01) Effective Instructional Delivery	Complete the following readings and watch the following videos in the PTK Study Materials (PDF or Online version):	Web Resources  □ "Every Kid Needs a Champion" TED Talk □ Teaching for the 21st Century
These standards cover:  ☐ Communicating   effectively ☐ Presenting clear and   focused instruction ☐ Effective questioning   techniques ☐ Making efficient use of   learning time ☐ Applications ☐ Research Strategies	The Characteristics of Successful Teachers  Characteristics 1-8 Characteristics 9-16 VIDEO CASE STUDIES: Characteristics of Successful Teachers	■ Personalized Learning  Books ■ Effective Teaching     Methods: Research Based     Practice ■ The First Days of School:     How to be an Effective     Teacher ■ Teaching in Today's     Inclusive Classrooms ■ Inclusive Education Checkl

Your Notes:		

# **Professional Teaching Knowledge Study Plan** | Classroom Management and Organization

### **Testing on the Computer:**

This may be your first time taking a test on a computer. On average, people read 20% slower on a screen vs. paper. Because of this and other issues, practice as much as you can on the computer to become comfortable working in that environment. Familiarity with the test and its standards will go a long way towards you American Board success. The online practice tests are great practice to get a feel for the testing environment.

Area of Study	Required Resources	Recommended Resources Web Resources	
Domain 3 (Standards	Complete the following		
3.1.01-3.5.03)	readings and watch the following videos in the PTK	□ Positive Behavioral	
<b>Classroom Management</b>	Study Materials ( <u>PDF</u> or <u>Online</u> version):	Interventions and Supports ☐ Classroom Management:	
These standards cover:	Classroom Management	Resource Roundup	
<ul> <li>□ Establishing efficient classroom routines</li> <li>□ Setting clear standards for conduct</li> <li>□ Providing student feedback &amp; reinforcement</li> <li>□ Setting expectations for student learning</li> <li>□ Parental involvement</li> </ul>	Workshop  ☐ Techniques for Addressing Students Part 1 ☐ Techniques for Addressing Students Part 2 ☐ VIDEO CASE STUDIES: Classroom Management  Nurturing Parental and Community Support ☐ Effective Communication with Parents ☐ Opening and Maintaining Lines of Communication ☐ Building Support in the Community ☐ VIDEO CASE STUDIES: Avoiding Parent Conference Pitfalls	Books  The Classroom Management Book  Teach Like a Champion 2.0  Effective Teaching Methods	

Your Notes:

# **Professional Teaching Knowledge Study Plan** | Assessment

We love to highlight ABCTE teachers in local newspapers. Not only does this provide publicity for potential job search, it can also help highlight your school as one that is committed to providing students with the best possible teacher. Visit <a href="https://www.americanboard.org/?s=share+your+story">https://www.americanboard.org/?s=share+your+story</a>

Area of Study	Required Resources	Recommended Resources	
Domain 4 (Standards 4.1.01-4.3.03) Assessment	Complete the following readings and watch the following videos in the PTK Study Materials (PDF or Online version):	Web Resources  □ What is Performance Based-Assessment? □ When Data Systems Actively	
These standards cover:  ☐ Monitoring student progress ☐ Understanding test concepts ☐ Assessing high-needs	Intro to Assessment Part 1  ☐ What is Assessment? ☐ The Purpose of Assessment ☐ Summative Assessment ☐ Formative Assessment ☐ Ipsative Assessment ☐ Diagnostic Assessment	Support Data Analysis  Planning and Designing for K-12 Next Generation Learning  Books	
students  The Statistics Workshop can be found at: <a href="https://www.americanboard.org/statistics-workshop/">https://www.americanboard.org/statistics-workshop/</a> Click to check out this	Intro to Assessment Part 1  ☐ Performance Assessment ☐ Criterion-Reference     Assessment ☐ Norm-Reference Assessment ☐ Validity ☐ Reliability ☐ Bias	☐ The First Days of School: How to be an Effective Teacher ☐ Embedding Formative Assessment: Practical Techniques for K-12 Classrooms	
New Teacher Hotline	Modes of Classroom Assessment  Traditional Assessments Non-traditional Assessments Informal Assessments 10 Things to Remember About Assessment		

Your Notes:			
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# **American Board's Stepwise Method**

### The Right Way to Get Started: using the Standards as your syllabus

The Standards are your study lifeline; you can find with your study materials. Throughout the course of your study, you will learn all of them. How to begin?

Here is the American Board's Standards Stepwise method:

1 Approach in bite-sized chunks:

don't be overwhelmed or paralyzed by how many stardards there are, simply pick a topic of a domain and get started.

2 **Define the terms:** take the first **three items** in the topic and make sure you know all the terms. Look up any you do not recognize. After all, you cannot answer a question definitively if you don't even know the terms.

Topic 1: Selects, Organizes, Plans, and Designs Content

Writes measurable objectives for both individual or classroom performance based on student data and subject matter.

Guides curricular planning (e.g., content clusters,

instructional methods, learning activities and assessment

Guides curricular planning (e.g., content clusters, instructional methods, learning activities and assessment tools) based on goals of the instruction.

entral concepts,

Juxtaposes examples that differ in many ways but are the same in defining features, so that students can generalize to new examples and learn to discriminate same/different when faced with new examples.

Plans lessons, depending on size and content of unit, so that important ideas or skills are several occasions rather than all ceveral occasions rather than all ceveral occasions.

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1.1.02

Professional Teaching Knowledge Study Plan | Effective Instructional Delivery

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One effective way of using the practice quitzes is to look at the incorrect answer choice before looking at the correct applanation to see if you can understand why those options are wrong. If you can understand how a test maker uses distractory, you will be able to eliminate wrong answer choices faster on test day.

Area of Study
Domain 2 (Standards
2.1.01-2.5.01)
Effective Instructional
Delivery
I

Delivery
These standards cover:

- ☐ Communicating effectively ☐ Presenting clear and focused instruction
- ☐ Effective questioning techniques
  ☐ Making efficient use of learning time
- ☐ Applications ☐ Research Strategies

# Complete the following readings and watch the following readings and watch the following videos in the PTK Study Materials (PDF or Communications)

- The Characteristics of
- □ Characteristics 1-8
- □ Characteristics 1-8
  □ Characteristics 9-16
  □ VIDEO CASE STUDIES:
  Characteristics of
  Successful Teachers

# Recommended Resources Web Resources

- Champion' TED Talk
  Teaching for the 21st
  Century
  Personalized Learning
- Personalized Learni

  Books
- □ Effective Teaching
  Methods: Research Based
  Practice
  □ The First Days of School:
  How to be an Effective
  Teacher
  □ Teaching in Today's
- Inclusive Classrooms
  Inclusive Education Checklis

Your Notes:

- 3 Use the required resources in your Study Plan or a broad survey text to refresh your memory on the topic.
- 4 Use the appropriate recommended resources to probe deeper if you need better understanding. Use the Standards to target the sections you need to read.
- 5 Your Notes: identify additional resources to use as needed.
- 6 Check for understanding and reflect: think about how you would use this in a classroom or how you would teach the subject. Use your quizzes to check for understanding and move on.
- 7 Wash, rinse, and repeat: once you finish a chunk of three, go back and attack the next three.

#### **Have a Plan**

It is important to have a plan of attack to study. Block out set times to study and if you slip and miss a session, restart your plan instead of letting yourself get paralyzed and procrastinate.



Your Community. Your Teachers.