AICP Exam Prep

Professional Development Committee

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Today's Agenda

- Why/What of AICP
- Eligibility and Application
- Background and Tips
- Sample Questions
- Test Content Areas



What is AICP – American Institute of Certified Planners?

- APA's professional institute
- To be AICP, a planner must:
 - meet requirements for education and experience,
 - pass the AICP exam,
 - pledge to uphold ethical standards (AICP Code of Ethics), and
 - engage in ongoing professional development (Certification Maintenance)



Why AICP?

 Demonstration to elected officials, community leaders, and employers of a commitment to excellence

Potential employment

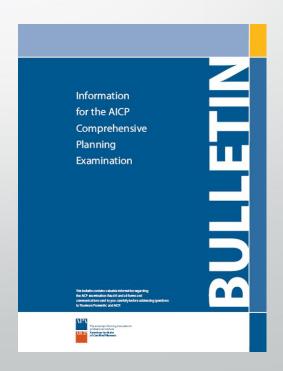
Salary survey



Eligibility

- Current APA member
- · Submit online application meeting education and experience criteria
- Fee of \$495
- Pass exam

APA website –
www.planning.org and the
Exam Candidate Bulletin for
all the details





Education and Experience Criteria

Education

- Graduate planning degree (PAB): 2 years
- Bachelors planning degree (PAB): 3 years
- Graduate planning degree (non-PAB): 3 years
- Other degree: 4 years
- No college degree: 8 years

Experience – Professional Planning as defined by AICP

- Involve a professional level of responsibility and resourcefulness while applying a planning process appropriate to the situation
- Employ an appropriately comprehensive point of view
- o Influence public decision making in the public interest



Education and Experience

- Verifications!!!
 - For degrees and all employment you are claiming as professional planning experience
 - Check dates carefully



Test Windows – 2 weeks

- May: Application due in December/January after being open for approximately 5 weeks; response in March
- November: Application due in June/July after being open for approximately 5 weeks; response in September
- Early bird: earlier deadline, earlier notification



Need to know...

- Schedule on your own with Prometric
- Approvals are good for 6 exam cycles, but need to inform APA if not taking the exam in the next window
- APA Exam Bulletin and APA staff for any questions don't wait until it's too late



Test Background

- 170 multiple choice questions, including 20 sample questions must answer approximately 110 115 of the 150 "real" questions correct in order to pass
- Scoring on a scale, pass rate is approximately 65%
- 3 ½ hours to complete (brief tutorial before exam)
- Updated questions with a different content outline, but same exam format, were put in place for May 2017. The overall format remains the same.
- Test centers
 - Arrive 30 minutes early for paperwork
 - Take required IDs make sure name and spelling is matching
 - Calculator/paper/pencil provided
- Study early and often
 - Identify weak areas
 - Study groups and practice exams
 - Make use of resources appropriate for your background



How Should You Prepare?

Review the APA outline of material

Allocate study time according to the APA outline

AND

your own background

Get at least one comprehensive study source and supplement with other sources as necessary

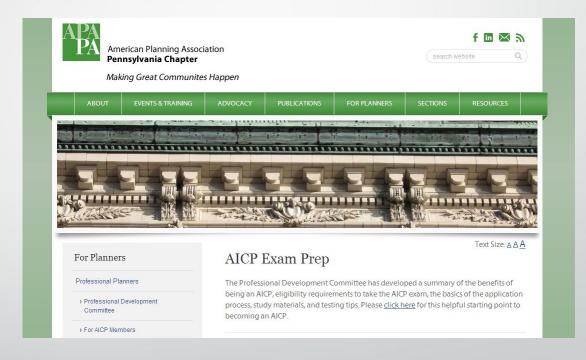
- Study early and often
 - Identify weak areas
 - > Study groups
 - Practice exams
- > Look for refreshed content



Test Tips Study Materials from PA Chapter

www.planningpa.org
"For Planners"
"Professional Planners"
"AICP Exam Prep"

- Prior Prep Sessions PowerPoints (spring session is a full day)
- Ethics presentation and scenarios
- PDC Study Notes
- How to obtain the CPC Manual
- Other Chapter information (NC, FL, GA)

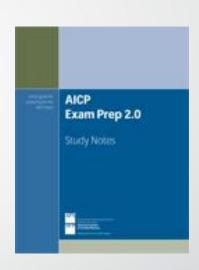




Test Tips Study Materials from APA

www.planning.org and www.planning.org/certification/examprep

- Site recently updated to provide more general tips
- AICP Exam Prep 2.0 hard copy...3.0 online now
- Ethics Code and Information/PowerPoints
- Policy Guides (www.planning.org/policy/guides/index.htm)
- Legislative Information
- Top 25s (2003)
 - Cases in Planning and Environmental Law,
 - Most Significant Planning Laws (1978 2003),
 - Individuals Who Influenced Planning Before 1978
- Timeline (or Pathways) of American Planning History Google to find this listing from 1785 to 2000
- Planning Advisory Service (PAS) Reports (www.planning.org/pas/reports/) -- these are now available at no cost to all APA members, and are a great resource

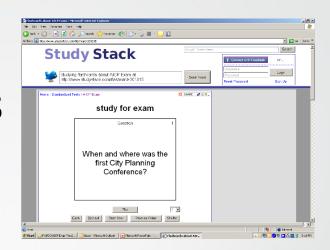




Test Tips Other Sources

- Webcast series (Planning Webcast on YouTube)
- www.planetizen.com
- www.planningprep.com (free now, perhaps dated?)
- Electronical flashcards: www.studystack.com (search AICP) and gFlash app for mobile devices
- www.oyez.org (legal...but use NC Chapter notes first)
- Cyburbia(http://www.cyburbia.org/forums/)
- Chapter Presidents Council manual
- AICP Exam Secrets (Mometrix Media publication)
- The Ethical Planning Practitioner, Jerry Weitz FAICP

Practice exams are critical, but don't study the questions – pay attention to the topic. Format quality varies greatly by source. Real questions are likely to require a mix of professional judgment and technical knowledge.





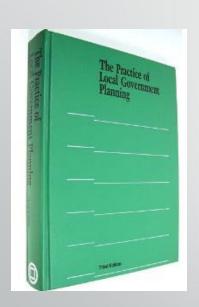
Test Tips Comprehensive Study Sources

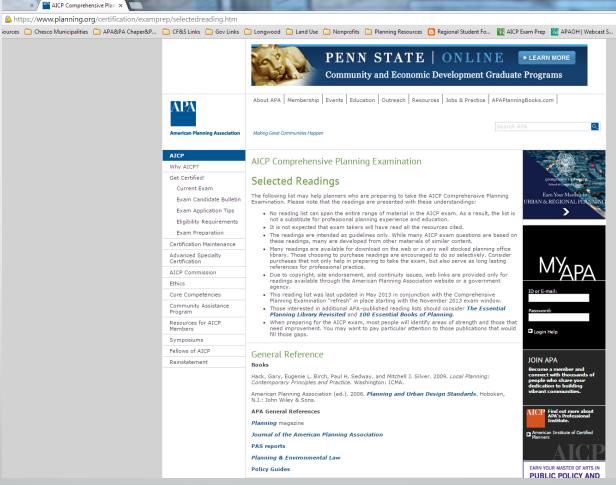
- PDC Study Notes...free
- PLAN 310 Planetizen AICP Exam Preparation Course (\$295 and up)...web-based with multiple practice exams and active online forum
- APA AICP Exam Prep 3.0 (\$295)...web-based with practice exams and remains open for 3 years

These generally review all topics noted in the APA outline of test content.



Test Tips Reading Materials







Test Tips

- Get plenty of rest for the exam
- Dress in layers
- Eat before the exam
- Arrive early
- Answer every question
- Use the "marking" option thoughtfully
- Think of answer before reviewing choices
- Skim answers before reading long questions
- Do math twice
- Think national
- Think APA
- Think AICP/Code of Ethics the BEST answer





Test Content

- Fundamental Planning Knowledge 25%
- Plan Making & Implementation 30%
- Areas of Practice 30%
- Leadership, Administration & Management 5%
- AICP Code of Ethics & Professional Conduct 10%

Across
these areas
expect LOTS
of approach
& process
questions



New content outline

Review the APA outline of material.

Allocate study time according to the APA outline and your own background.



Test Content

- Fundamental Planning Knowledge 25%
- Plan Making & Implementation 30%
- Areas of Practice 30%



- Leadership, Administration & Management 5%
- AICP Code of Ethics & Professional Conduct 10%

Comparison to old outline

(many study resources likely still organized under prior headings)

- Fundamental Planning Knowledge combined previous History/Theory/Law and other core values/systems
- Plan Making somewhat carried over, incorporates Public Participation/Social Justice
- Areas of Practice combined parts of Functional Areas of Practice, Spatial, and Plan Making
- Leadership taken out of Plan Making plus new content
 - AICP Code carried over, additional weight



Fundamental Planning Knowledge — 25%

- History of planning, planning movements, influences on planning
- Foundational legal principles and decisions
- Theories of & about planning
- Patterns of human settlement
- Statutory basis of planning (governance structure)
- General terminology, practices, & principles of related professions
- Natural, social, & economic systems
- Core values of planning (equity, social justice, democratic engagement, etc.)
- Resources: Green Book, Timelines (or Pathways) of American Planning History, amendments 1, 5, and 14 and case law,
- Know people and events, philosophies and movements, overall theories, urban design theories, city development theories...

Georgia Chapter has an extensive review of history and theory on their website (and is updated)

APA-NC's website is a great resource for law information:
Annotated Planning Law Outline
Planning Law Case Chart
Big Cases

Plan Making and Implementation – 30%

- Conducting research and acquiring knowledge
- Spatial analysis
- Public engagement
- Communication
- Preparing to plan
- Formulating plans and policies
- Plan implementation
- Monitoring and assessment
- Project or program management
- Social justice

Knowing appropriate planning process is KEY to passing this exam

Resource: Planners Communication Guide 2.0 www.planning.org/communicationsguide/



Areas of Practice – 30%

- Comprehensive and sectoral planning
- Community, subarea, corridor, and neighborhood planning
- Current planning
- Sustainability planning
- Transportation planning
- Infrastructure planning
- Hazards, mitigation, and resiliency planning
- Environmental and natural resources planning
- Economic development planning
- Urban design
- Housing planning
- Parks, recreation, open space
- Historic and cultural resources planning
- Institutional planning and siting
- Food planning
- Health planning
- Rural and small town planning

Understand the history,
legislative background,
terminology, and
implementation tools for
these topics – and how
to plan for them!
Read the APA Policy Guide
for any topics you are
not familiar with.



AICP Code of Ethics and Professional Conduct - 10%

Five sections

- Principles to Which We Aspire responsibility to the public, clients, employers, profession, and colleagues, no sanctions for violating. NO CHANGE IN 2016.
- Our Rules of Conduct 26 rules that you can be sanctioned for violating, many on accurate information and conflict of interest. NO CHANGE IN 2016.
- o Advisory Opinions informal advice, formal advisory opinion, and annual report
- Adjudication of Complaints of Misconduct filing a complaint of misconduct; how complaints are investigated and adjudicated
- Discipline of Members discipline for Code violations plus other reasons (crime)

Effective June 1, 2005; most recently revised April 1, 2016. Available on the APA website.





Leadership, Administration, and Management – 5%

- Leadership
- Managing external relationships
- Internal organizational management
- Technology and related applications

Resource: PAS Report: Local Planning Agency Management



| | Local | National |
|----------|------------|------------|
| Industry | Employment | Employment |
| X | 3% | 6% |
| Y | 10% | 7% |
| Z | 11% | 3% |

5. Listed above are two types of employment percentages for industries X, Y, and Z in a metropolitan area. The local employment for each industry is listed as a percent of total local employment, and the national employment in each industry is listed as a percent of total national employment. Under the location quotient method, an economic planner can assign which of these industries to the export sector of the metropolitan area?

A. Y only

B. X only

C. X and Z

D. Y and Z

Answer: D. This is a realistic example of the type of calculation question that the exam may have (from the Georgia Chapter).



Which of the following court case(s) is/are concerned with takings:

- I. Renton v. Playtime Theatres Inc.
- II. Pennsylvania Coal Co. v. Mahon
- III. Metromedia, Inc. v. City of San Diego
- IV. Agins v. City of Tiburon
- A. I only
- B. II only
- C. I and III
- D. II and IV

Answer: D. Three points here – one, this question format will appear frequently. Two, court case questions can be important to mark, or make notes from, since they can overlap somewhat (see next slide/question). Three – this is a simple case law question. See the next slide for a more difficult case law question.



The landmark case Agins v. City of Tiburon (1980) established a test: a regulation is a taking if it can be shown that it:

- I. Prompts a property owner to file a lawsuit.
- II. Deprives property of all economically viable use.
- III. Creates a nuisance on the affected property.
- IV. Fails to advance a legitimate governmental interest.
- A. I and II
- B. II and IV
- C. II and III
- D. III and IV

Answer: B. Similar points as the prior slide. One – question format. Two – marking (or notes) can help you answer questions due to potential overlap of questions. Three – this is an example of a more difficult case law question, focused on the details of the ruling.



You are a planning director at a county that is going to be implementing countywide zoning for the first time. Which steps would be critical in this process?

- I. General public education on the purpose and value of zoning.
- II. GIS analysis of existing land uses throughout the county
- III. Planning department staff review of the Future Land Use Plan in the County Comprehensive Plan.
- IV. Specific outreach to stakeholders (including business community, developers, and community interest groups).
- V. Outreach through a variety of methods (including website, social media, traditional print media, and public meetings).
- A. I only
- B. I, II, and V
- C. I, II, III, and V
- D. I, II, III, IV, and V



You are an urban planner for a city, working on a revitalization plan for a commercial area that is a distinct entry point for the city, as well as an important provider of commercial services to the adjacent residential neighborhoods. The area has two anchor stores that are still vibrant, along with a few new businesses and several vacant or underutilized properties. For this project, the least appropriate method of public outreach and engagement would be:

- A. Delphi Method
- B. Design Charette
- C. Taskforce Meetings
- D. Targeted Interviews



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