

|          | Test Content Categories   | Required Course Numbers |  |  |  |  |  |  |  |  |  |  |  |  |
|----------|---|-------------------------|--|--|--|--|--|--|--|--|--|--|--|--|
|          |   | XXXX                    |  |  |  |  |  |  |  |  |  |  |  |  |
| Page   1 | I. Professional Practices, Practices that<br>Permeate All Aspects of Service Delivery<br>30%<br>A. Data-Based Decision Making and Accountability<br>1. Problem identification   |                         |  |  |  |  |  |  |  |  |  |  |  |  |
|          | a. Knows various interview strategies<br>b. Knows various observational strategies<br>c. Understands appropriate use of background<br>information (e.g., student records, medical records<br>and reports, review of previous interventions,<br>development history) |                         |  |  |  |  |  |  |  |  |  |  |  |  |
|          | d. Understands appropriate use and interpretation<br>of screening measures and methods  |                         |  |  |  |  |  |  |  |  |  |  |  |  |
|          | <ul> <li>2. Assessment and problem analysis</li> <li>a. Understands theories of intelligence and the appropriate use and interpretation of measures of intellectual/cognitive functioning</li> <li>b. Understands appropriate use and interpretation</li> </ul>     |                         |  |  |  |  |  |  |  |  |  |  |  |  |
|          | of measures of educational achievement<br>c. Understands appropriate use and interpretation<br>of diagnostic/processing measures (e.g., memory,<br>executive functioning, phonemic awareness)   |                         |  |  |  |  |  |  |  |  |  |  |  |  |
|          | d. Understands appropriate use and interpretation<br>of measures of development and adaptive behavior<br>e. Understands appropriate use and interpretation<br>of measures of affective/social/emotional   |                         |  |  |  |  |  |  |  |  |  |  |  |  |



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|   | functioning and behavior  |  |  |  |  |  |  |
|---|---|--|--|--|--|--|--|
|   | f. Knows appropriate use and interpretation of a functional behavioral assessment   |  |  |  |  |  |  |
| 2 | g. Is familiar with performance-based assessment<br>(e.g., work samples, portfolios)  |  |  |  |  |  |  |
|   | h. Understands appropriate use and interpretation of curriculum-based assessment/curriculum-based measures  |  |  |  |  |  |  |
|   | i. Knows appropriate use and interpretation of<br>ecological assessment (e.g., classroom, family,<br>community characteristics)<br>j. Knows how to use information and technology<br>resources to enhance data collection and decision<br>making  |  |  |  |  |  |  |
|   | k. Understands the use of ongoing data collection to<br>systematically assess the quality and effectiveness<br>of academic, mental health and system-level<br>services (e.g., intervention design and<br>implementation, progress monitoring, treatment<br>fidelity/integrity, learning outcomes) |  |  |  |  |  |  |
|   | 3. Knowledge of measurement theory and principles   |  |  |  |  |  |  |
|   | a. Knows to use a problem-solving framework as the basis for all professional activities  |  |  |  |  |  |  |
|   | b. Understands different types of test scores and<br>norms  |  |  |  |  |  |  |
|   | c. Knows the strengths and limitations of various<br>types of assessment procedures (e.g., self-report<br>tests and inventories, multiple-choice tests,<br>interviews)  |  |  |  |  |  |  |
|   | d. Is familiar with the principles of reliability and validity  |  |  |  |  |  |  |
|   | e. Is familiar with personal, social, linguistic,   |  |  |  |  |  |  |



|          | environmental, racial and cultural factors that may  |      |  |   |         |         |        |     |  |  |
|----------|--|------|--|---|---------|---------|--------|-----|--|--|
|          | influence assessment procedures<br>f. Knows about test fairness concepts   |      |  |   |         |         |        |     |  |  |
| Page   3 | Test Content Categories  |      |  | F | Require | d Cours | e Numb | ers |  |  |
|          |  | XXXX |  |   |         |         |        |     |  |  |
|          | 4. Assessment of special populations   |      |  |   |         |         |        |     |  |  |
|          | a. Is familiar with infant and early<br>childhood/preschool assessment procedures  |      |  |   |         |         |        |     |  |  |
|          | b. Knows appropriate use and interpretation of<br>assessment procedures for English as a second<br>language/English-language learners (e.g., the<br>appropriate use of translators/interpreters,<br>measurement selection, language of assessment)               |      |  |   |         |         |        |     |  |  |
|          | c. Is familiar with the assessment of students with<br>low-incidence exceptionalities (e.g., chronic health<br>impairments, severe physical disabilities, autism<br>spectrum disorders, sensory impairments)   |      |  |   |         |         |        |     |  |  |
|          | d. Is familiar with screening for the gifted and talented  |      |  |   |         |         |        |     |  |  |
|          | B. Consultation and Collaboration  |      |  |   |         |         |        |     |  |  |
|          | $1.\ {\rm Models}\ {\rm and}\ {\rm methods}\ {\rm of}\ {\rm consultation}\ {\rm used}\ {\rm for}\ {\rm planning},\ {\rm implementing},\ {\rm and}\ {\rm evaluating}\ {\rm academic}\ {\rm interventions}\ {\rm and}\ {\rm mental}\ {\rm health}\ {\rm services}$ |      |  |   |         |         |        |     |  |  |
|          | a. Knows to use a problem-solving framework as the<br>basis for all consultation and collaboration activities<br>when planning, implementing and evaluating<br>academic and mental health services   |      |  |   |         |         |        |     |  |  |
|          | b. Knows the various models of consultation (e.g.,<br>behavioral, mental health, instructional,  |      |  |   |         |         |        |     |  |  |



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|---|--|------|--|---|----------|----------|--------|-----|--|--|
| 4 | organizational)<br>c. Knows the importance of facilitating<br>communication and collaboration among diverse<br>stakeholders (e.g., school personnel, families,<br>community professionals, etc.)     |      |  |   |          |          |        |     |  |  |
|   | Test Content Categories  |      |  | F | Required | d Course | e Numb | ers |  |  |
|   |  | хххх |  |   |          |          |        |     |  |  |
|   | 2. Home/school/community collaboration (student-<br>level)   |      |  |   |          |          |        |     |  |  |
|   | a. Knows strategies for working with a student's<br>family (e.g., building relationships, collaborating on<br>intervention plans, promoting positive habits such<br>as building healthy lifestyles)  |      |  |   |          |          |        |     |  |  |
|   | b. Knows strategies for working with community<br>agencies/providers to support a student's success  |      |  |   |          |          |        |     |  |  |
|   | II. Direct and Indirect Services for Children, Families,<br>and Schools (Student-Level Services) 23%<br>A. Interventions and Instructional Support to<br>Develop Academic Skills                     |      |  |   |          |          |        |     |  |  |
|   | 1. Effective instruction at the individual and group level   |      |  |   |          |          |        |     |  |  |
|   | a. Is familiar with various instructional strategies<br>(e.g., cooperative learning, flexible grouping,<br>differentiated instruction, engagement time,<br>scaffolding, study skills, metacognition) |      |  |   |          |          |        |     |  |  |
|   | b. Knows common curricular accommodations and<br>modifications (e.g., information and assistive<br>technology, specially designed instruction)   |      |  |   |          |          |        |     |  |  |
|   | c. Knows methods for helping students become self-<br>regulated learners, set and achieve individual   |      |  |   |          |          |        |     |  |  |



instructional goals, and assess outcomes

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| to see whether goals were attained  |      |         |         |        |  |  |  |  |
|---|------|---------|---------|--------|--|--|--|--|
| 5 Test Content Categories   | Requ | ired Co | ourse N | umbers |  |  |  |  |
|   | xxxx |         |         |        |  |  |  |  |
| 2. Issues related to academic success/failure   |      |         |         |        |  |  |  |  |
| a. Understands the importance of using evidence-<br>based strategies when developing interventions  |      |         |         |        |  |  |  |  |
| b. Knows factors related to academic progress (e.g.,<br>school/classroom climate, family involvement,<br>motivation, socioeconomic status, language<br>competency, programming for ELL) |      |         |         |        |  |  |  |  |
| B. Interventions and Mental Health Services to<br>Develop Social and Life Skills  |      |         |         |        |  |  |  |  |
| 1. Primary, secondary and tertiary preventive strategies  |      |         |         |        |  |  |  |  |
| a. Is familiar with common classroom organization<br>and management techniques (e.g., time<br>management, classroom rules, physical<br>environment)                                     |      |         |         |        |  |  |  |  |
| b. Knows how to conduct individual and small-group programs (e.g., social skills training, conflict resolution)   |      |         |         |        |  |  |  |  |
| c. Is familiar with risk factors associated with severe<br>learning and mental health issues and designs<br>appropriate intervention plans to address those<br>issues                   |      |         |         |        |  |  |  |  |



| -        |  |      |         |          |        | - |  |  |  |
|----------|--|------|---------|----------|--------|---|--|--|--|
| Page   6 | <ul> <li>2. School-based intervention skills/techniques</li> <li>a. Understands basic counseling techniques (i.e., individual, group)</li> <li>b. Knows about appropriate intervention techniques for various developmental levels</li> <li>c. Understands applied behavioral analysis and intervention</li> </ul> |      |         |          |        |   |  |  |  |
|          | Test Content Categories  | Requ | ired Co | ourse Nu | umbers |   |  |  |  |
|          |  | хххх |         |          |        |   |  |  |  |
|          | 3. Child and adolescent psychopathology  |      |         |          |        |   |  |  |  |
|          | a. Is familiar with common symptoms of mental<br>health issues and educational disabilities  |      |         |          |        |   |  |  |  |
|          | b. Understands the impact mental health has on the educational outcomes of children and adolescents  |      |         |          |        |   |  |  |  |
|          | c. Has a basic knowledge of psychopharmacology   |      |         |          |        |   |  |  |  |
|          | III. Systems-Level Services 16%<br>A. Schoolwide Practices to Promote Learning   |      |         |          |        |   |  |  |  |
|          | 1. Is familiar with school-based organizational development and systems theory   |      |         |          |        |   |  |  |  |
|          | 2. Is familiar with the importance of systems-level resource mapping   |      |         |          |        |   |  |  |  |
|          | 3. Understands common educational<br>policies/practices (e.g., social promotion, high-<br>stakes testing, benchmarking, retention, tracking,<br>zero tolerance, corporal punishment)   |      |         |          |        |   |  |  |  |
|          | 4. Recognizes the importance of research outcomes when designing school-based intervention plans   |      |         |          |        |   |  |  |  |
|          | 5. Recognizes the importance of using knowledge of research and organizational and systems theory in the development of school improvement plans   |      |         |          |        |   |  |  |  |



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|   | B. Preventive and Responsive Services                     |      |         |          |        |  |  |  |  |
|---|---|------|---------|----------|--------|--|--|--|--|
|   | 1. Knows common school/system-wide prevention             |      |         |          |        |  |  |  |  |
|   | programs (e.g., promoting safe school                     |      |         |          |        |  |  |  |  |
| 7 | environments, positive behavioral support, bullying       |      |         |          |        |  |  |  |  |
|   | prevention, school climate assessment, policy             |      |         |          |        |  |  |  |  |
|   | development, programs promoting good health)              |      |         |          |        |  |  |  |  |
|   | Test Content Categories                                   | Requ | ired Co | ourse Ni | umbers |  |  |  |  |
|   |   | xxxx |         |          |        |  |  |  |  |
|   | 2. Knows risk and protective factors as they relate to    |      |         |          |        |  |  |  |  |
|   | a variety of issues (e.g., school failure, truancy,       |      |         |          |        |  |  |  |  |
|   | dropout, bullying, youth suicide, school violence)        |      |         |          |        |  |  |  |  |
|   | 3. Knows a variety of crisis prevention and               |      |         |          |        |  |  |  |  |
|   | intervention techniques                                   |      |         |          |        |  |  |  |  |
|   | 4. Is familiar with school/district-wide crisis           |      |         |          |        |  |  |  |  |
|   | management planning, recovery and response                |      |         |          |        |  |  |  |  |
|   | IV. Foundations of School Psychological Service           |      |         |          |        |  |  |  |  |
|   | Delivery 31%  |      |         |          |        |  |  |  |  |
|   | A. Diversity in Development and Learning                  |      |         |          |        |  |  |  |  |
|   | 1. Recognizes the importance of culture,                  |      |         |          |        |  |  |  |  |
|   | background and individual learning characteristics        |      |         |          |        |  |  |  |  |
|   | (e.g., age, gender or gender identity, cognitive          |      |         |          |        |  |  |  |  |
|   | capabilities, social-emotional skills, developmental      |      |         |          |        |  |  |  |  |
|   | level, race, ethnicity, national origin, religion, sexual |      |         |          |        |  |  |  |  |
|   | and gender orientation, disability, chronic illness,      |      |         |          |        |  |  |  |  |
|   | language, socioeconomic status) when designing            |      |         |          |        |  |  |  |  |
|   | and implementing interventions to achieve learning        |      |         |          |        |  |  |  |  |
|   | and behavioral outcomes                                   |      |         |          |        |  |  |  |  |
|   | 2. Knows the importance of working with culture           |      |         |          |        |  |  |  |  |
|   | brokers or community liaisons to understand the           |      |         |          |        |  |  |  |  |
|   | needs of diverse learners                                 |      |         |          |        |  |  |  |  |
|   | 3. Recognizes personal biases or biases in others         |      |         |          |        |  |  |  |  |
|   | that influence decision making, instruction,              |      |         |          |        |  |  |  |  |



|          | behavior and long-term outcomes for students   |      |         |         |        |  |  |  |  |
|----------|--|------|---------|---------|--------|--|--|--|--|
| Page   8 | 4. Recognizes the importance of promoting fairness<br>and social justice in educational programs and<br>services   |      |         |         |        |  |  |  |  |
|          | Test Content Categories  | Requ | ired Co | ourse N | umbers |  |  |  |  |
|          |  | xxxx |         |         |        |  |  |  |  |
|          | B. Research and Program Evaluation   |      |         |         |        |  |  |  |  |
|          | 1. Knows how to evaluate research  |      |         |         |        |  |  |  |  |
|          | 2. Knows how to translate research into practice   |      |         |         |        |  |  |  |  |
|          | 3. Understands research design and statistics  |      |         |         |        |  |  |  |  |
|          | 4. Knows how to incorporate data collection,<br>measurement, analysis, accountability and use of<br>technology resources into program evaluation   |      |         |         |        |  |  |  |  |
|          | 5. Knows how to provide assistance in schools and<br>other settings for analyzing, interpreting and using<br>empirical foundations for effective practices at the<br>individual, group and/or systems levels |      |         |         |        |  |  |  |  |
|          | C. Legal, Ethical and Professional Practice  |      |         |         |        |  |  |  |  |
|          | 1. Ethical principles related to the practice of school psychology   |      |         |         |        |  |  |  |  |
|          | a. Knows the NASP Principles for Professional Ethics<br>b. Is familiar with the standards for educational and  |      |         |         |        |  |  |  |  |



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| sychological tests (e.g., APA, AERA, NCME)   |   |   |   |   |   |   |   |   |   |  |  |
|--|---|---|---|---|---|---|---|---|---|--|--|
| . Knows the importance of ethical practice in the<br>use of technology (e.g., report writing software,<br>onfidentiality, electronic data storage and<br>ransmission)  |   |   |   |   |   |   |   |   |   |  |  |
| Test Content Categories  | Requ  | ired Co   | ourse N   | umbers  | <u>[</u>  | <u> </u>  |   |   | <u>[</u>  |  |  |
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| . Legal issues related to the practice of school systemeters are associated to the practice of school systemeters are associated as the practice of the second systemeters are as the practice of the practice of the second systemeters are as the practice of the second system are as the practice of the second systemeters are as the practice of the second system are as the practice of the second system are as the practice of the second systemeters are as the practice of the pra |   |   |   |   |   |   |   |   |   |  |  |
| . Knows the common laws and regulations<br>overning the practice of school psychology  |   |   |   |   |   |   |   |   |   |  |  |
| Individuals with Disabilities Education Improvement<br>act (IDEA, PL108-446, 2004)   |   |   |   |   |   |   |   |   |   |  |  |
| Section 504 of the Rehabilitation Act of 1973 (PL 93-<br>12)   |   |   |   |   |   |   |   |   |   |  |  |
| Americans with Disabilities Act (ADA, PL 101-336,<br>990)  |   |   |   |   |   |   |   |   |   |  |  |
| Elementary and Secondary Education Act (PL 89-10,<br>965) and No Child Left Behind Act (PL 107-110, 2001)  |   |   |   |   |   |   |   |   |   |  |  |
| Buckley Amendment to the Family Educational Rights<br>nd Privacy Act of 1974 (FERPA, PL 93-380)  |   |   |   |   |   |   |   |   |   |  |  |
| . Knows relevant case law that affects practice  |   |   |   |   |   |   |   |   |   |  |  |
| ARC v. Commonwealth of Pennsylvania (1972)   |   |   |   |   |   |   |   |   |   |  |  |
| Lau v. Nichols (1974)  |   |   |   |   |   |   |   |   |   |  |  |
| Board of Education of the Hendrick Hudson Central<br>chool District v. Rowley (1982)   |   |   |   |   |   |   |   |   |   |  |  |
| Irving Independent School District v. Tatro (1984)   |   |   |   |   |   |   |   |   |   |  |  |
| Oberti v. Clementon (1993)   |   |   |   |   |   |   |   |   |   |  |  |
|  | se of technology (e.g., report writing software,<br>onfidentiality, electronic data storage and<br>ransmission)<br><b>Test Content Categories</b><br>. Legal issues related to the practice of school<br>sychology<br>. Knows the common laws and regulations<br>overning the practice of school psychology<br>Individuals with Disabilities Education Improvement<br>ct (IDEA, PL108-446, 2004)<br>Section 504 of the Rehabilitation Act of 1973 (PL 93-<br>12)<br>Americans with Disabilities Act (ADA, PL 101-336,<br>990)<br>Elementary and Secondary Education Act (PL 89-10,<br>965) and No Child Left Behind Act (PL 107-110, 2001)<br>Buckley Amendment to the Family Educational Rights<br>nd Privacy Act of 1974 (FERPA, PL 93-380)<br>. Knows relevant case law that affects practice<br>ARC v. Commonwealth of Pennsylvania (1972)<br>Lau v. Nichols (1974)<br>Board of Education of the Hendrick Hudson Central<br>chool District v. Rowley (1982)<br>Irving Independent School District v. Tatro (1984) | se of technology (e.g., report writing software,<br>onfidentiality, electronic data storage and<br>ransmission) | se of technology (e.g., report writing software,<br>onfidentiality, electronic data storage and<br>'ansmission) | se of technology (e.g., report writing software,<br>onfidentiality, electronic data storage and<br>ransmission) | se of technology (e.g., report writing software,<br>onfidentiality, electronic data storage and<br>'ansmission) | se of technology (e.g., report writing software,<br>onfidentiality, electronic data storage and<br>ransmission) | se of technology (e.g., report writing software,<br>onfidentiality, electronic data storage and<br>ansmission)          Cest Content Categories       Required Course Numbers         xxxx           Legal issues related to the practice of school<br>sychology       xxxx           . Legal issues related to the practice of school<br>sychology            . Knows the common laws and regulations<br>overning the practice of school psychology            Individuals with Disabilities Education Improvement<br>ct (IDEA, PL108-446, 2004)            Section 504 of the Rehabilitation Act of 1973 (PL 93-<br>12)             Belmentary and Secondary Education Act (PL 89-10,<br>990)              Elementary and Secondary Educational Rights<br>and Privacy Act of 1974 (FERPA, PL 93-380)              . Knows relevant case law that affects practice<br>ARC v. Commonwealth of Pennsylvania (1972) <td>se of technology (e.g., report writing software,<br/>onfidentiality, electronic data storage and<br/>'ansmission)</td> <td>se of technology (e.g., report writing software, onfidentiality, electronic data storage and ansmission)          Required Course Numbers         YXXX       Image: Course Numbers         XXXX       Image: Course Numbers       Image: Course Numbers</td> <td>se of technology (e.g., report writing software, onfidentiality, electronic data storage and anamission)          Cest Content Categories       Required Course Numbers         xxxx   &lt;</td> <td>se of technology (e.g., report writing software, onfidentiality, electronic data storage and ansmission)          Test Content Categories       Required Course Numbers         xxxx   &lt;</td> | se of technology (e.g., report writing software,<br>onfidentiality, electronic data storage and<br>'ansmission) | se of technology (e.g., report writing software, onfidentiality, electronic data storage and ansmission)          Required Course Numbers         YXXX       Image: Course Numbers         XXXX       Image: Course Numbers       Image: Course Numbers | se of technology (e.g., report writing software, onfidentiality, electronic data storage and anamission)          Cest Content Categories       Required Course Numbers         xxxx   < | se of technology (e.g., report writing software, onfidentiality, electronic data storage and ansmission)          Test Content Categories       Required Course Numbers         xxxx   < |



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|          | port-Mesa Unified School District v. State of<br>rnia Department of Education (2010) |      |         |          |        |   |  |  |  |
|          | / P. v. Riles (1979)   |      |         |          |        |   |  |  |  |
| c. Kno   | ows the rights of students (e.g., informed   |      |         |          |        |   |  |  |  |
| 10 conse | ent, confidentiality, least restrictive  |      |         |          |        |   |  |  |  |
| enviro   | onment, manifestation determination,   |      |         |          |        |   |  |  |  |
| seclus   | sion and restraint)  |      |         |          |        |   |  |  |  |
| Test     | Content Categories   | Requ | ired Co | ourse Nu | umbers |   |  |  |  |
|          |  | хххх |         |          |        |   |  |  |  |
| d. Kno   | ows the ethical, professional and legal liability                                    |      |         |          |        |   |  |  |  |
|          | nool psychologists (e.g., malpractice,   |      |         |          |        |   |  |  |  |
|          | gence, supervision, conflict of interest)  |      |         |          |        |   |  |  |  |
| 3. Pro   | ofessional foundations   |      |         |          |        |   |  |  |  |
| a. Und   | derstands the importance of advocating for   |      |         |          |        |   |  |  |  |
| childr   | ren and their families (i.e., issues such as   |      |         |          |        |   |  |  |  |
| dispro   | oportionality, poverty, access and equity)   |      |         |          |        |   |  |  |  |
| b. Is fa | amiliar with the history of school psychology  |      |         |          |        |   |  |  |  |
| c. Rec   | cognizes the importance of lifelong learning   |      |         |          |        |   |  |  |  |
|          | professional growth  |      |         |          |        |   |  |  |  |
|          | amiliar with the importance and value of   |      |         |          |        |   |  |  |  |
| super    | rvision and mentoring  |      |         |          |        |   |  |  |  |