

**PACE Content
Areas 2015-2016**

Academic Area	Corresponding Degree(s)	Required Exam(s)
Agriculture	Agriculture	5701
Art	Art Art Studio/Design	Art: Content and Analysis 5135
Biology - Secondary	Biology	Biology: Content Knowledge: 5235
Business	Business Administration Marketing Accounting Management	Business Education: Content Knowledge 5101
Chemistry - Secondary	Chemistry Chemical Engineering**	Chemistry: Content knowledge 5245
Dance	Dance	No exam currently available*
Emotional Disabilities	Psychology Sociology Guidance and/or Counseling	A total of three examinations: Special Education: Core Knowledge and Applications: 5354 <i>and</i> Special Education: Teaching Students with Behavior Disorders/Emotional Disturbances: 5372 <i>and</i> Elementary Ed: Instructional Practices and Applications: 5019 <i>or</i> Elementary Education: Multiple Subjects Test: 5001
English - Secondary	English Language Arts Linguistics** Communications** <i>Note: Linguistics and Communications majors require at least 15 semester hours in English.</i>	English Language, Literature & Composition: Content and Analysis: 5039
Family and Consumer Science (Home Economics)	Family and Consumer Science Home Economics Food Science** Fashion** Clothing** Nutrition**	Family and Consumer Sciences: 5122
Foreign Languages	<i>see World Languages</i>	
Health	Health	Health Education: 5551
History – Secondary	History	Social Studies: Content and Interpretation: 5086
Industrial Technology	Industrial Arts	Technology Education: 5051
Library Science Media Specialist	Library and Information Science Public Library <i>Master's level required</i>	Library Media Specialist: 5311

**PACE Content Areas
2014-2015**

Academic Area	Corresponding Degree(s)	Required Exam(s)
Mathematics – Secondary	Mathematics Engineering** Computer Science** Technology**	Mathematics: Content Knowledge: 5161
Middle Level Language Arts	English Language Arts Linguistics** Communications** <i>Note: Linguistics and Communications majors require at least 15 semester hours in English.</i>	Middle School English Language Arts: 5047 or English Language Arts: Content and Analysis: 5039
Middle Level Mathematics	Mathematics Engineering** Computer Science**	Middle School Mathematics: 5169 or Mathematics: Content Knowledge: 5161
Middle Level Science	Biology Chemistry Physics <i>Note: The major must include six semester hours of biology and three to six semester hours in the other two areas. For example, a qualifying biology major will need to include three semester hours each of chemistry and physics.</i>	Middle Level Science: 5440 or General Science: Content Knowledge: 5435
Middle Level Social Studies	Major in a Social Studies Area: History Government Political Science Juris Doctorate Economics ⁺ Geography ⁺ Sociology ⁺ <i>⁺These majors must also include course work in the social studies areas included in the SC Middle Level Content Standards and Curriculum.</i>	Middle Level Social Studies: 5089 or Social Studies: Content and Interpretation: 5086
Music Education – Choral	Music	Music: Content and Instruction: 5114
Music Education – Instrumental	Music	Music: Content and Instruction: 5114
Music Education – Piano	Music	Music: Content and Instruction: 5114
Music Education – Violin	Music	Music: Content and Instruction: 5114
Music Education – Voice	Music	Music: Content and Instruction: 5114
Physical Education	Physical Education Exercise Science**	Physical Education: Content and Design: 5095
Physics – Secondary	Physics Mechanical Engineering**	Physics: Content Knowledge: 5265

**PACE Content Areas
2014-2015**

Academic Area	Corresponding Degree(s)	Required Exam(s)
Science – Secondary	Biology Chemistry Physics <i>Note: The major must include six to eight semester hours in the other two areas. For example, a biology major will need to include six to eight semester hours each of chemistry and physics.</i>	General Science: Content Knowledge: 5435
Social Studies – Secondary	Content Major in a Social Studies Area: History Economics Government Geography Sociology Political Science Psychology Juris Doctorate	Social Studies: Content and Interpretation: 5086
Theater	Theater Drama	Theater: 5641
World Languages – French	French	Praxis World Languages: French: 5174
World Languages – German	German	Praxis World Languages: German: 5183
World Languages—Japanese	Japanese	ACTFL (American Council on the Teaching of Foreign Languages) OPI (Oral Proficiency Interview) WPT (Writing Proficiency Test)
World Languages – Mandarin Chinese	Chinese	Praxis World Languages: Chinese Mandarin: 5665
World Languages – Latin	Latin Classics**	No exam available*
World Languages—Russian	Russian	ACTFL (American Council on the Teaching of Foreign Languages) OPI (Oral Proficiency Interview) WPT (Writing Proficiency Test)
World Languages – Spanish	Spanish	Praxis World Languages: Spanish: 5195

* No exam currently available. A statement of eligibility will be issued to individuals who seek to enter PACE in a subject area for which no teaching area examination exists, provided they meet all program and licensure requirements. Once a specific subject area examination is adopted by the State Board of Education, individuals holding licensure in that area may be required to present a passing score for this exam within one year following the Board's action. The teachers affected by such an action will be notified by the Office of Educator Services when a test becomes available.

** May require a major equivalency review.