Psychology (PSY)

PSY 412G  Psychology of Motivation and Emotion  3 Hours
A study of the principal theories of motivation and emotion. Examination of needs, cognition, and social aspects. Includes a critical review of research and application of these theories to human behavior.
Prerequisite(s): PSY 100 or PSYS 100
Recent Term(s) Offered: summer 2017

PSY 421G  Psychology of Early Adolescence  3 Hours
Focuses on theory and research related to cognitive, personality, and social development in early adolescence. Theories are applied to important developmental contexts such as peers, families, and learning environments. Designed for students planning to meet middle grades certification requirements.
Prerequisite(s): PSY 100 or PSYS 100
Recent Term(s) Offered: None

PSY 422G  Adolescent Psychology  3 Hours
Introduction to behavior and development from early adolescence to adulthood, emphasizing a critical review of research and literature.
Prerequisite(s): PSY 100 or PSYS 100
Recent Term(s) Offered: None

PSY 424G  Topics in Developmental Psychology  3 Hours (repeatable max of 6 hrs)
A consideration of special topics to acquaint students with theoretical and research issues of particular interest in developmental psychology.
Equivalent(s): PSYS 424G
Recent Term(s) Offered: None

PSY 432G  Psychology of the Gifted and Creative  3 Hours
The course covers identification of gifted children and adults with an emphasis upon the development of educational programs which maximize the development of giftedness. Included will be a critical review of research and literature in the areas of giftedness and creativity.
Prerequisite(s): PSY 100 or PSYS 100
Recent Term(s) Offered: spring 2017; summer 2017; fall 2017; spring 2018; summer 2018; fall 2018; spring 2019; summer 2019; fall 2019

PSY 435G  Moral Development and Education  3 Hours
An in-depth study of and reflection upon psychological theories of morality, moral development, moral functioning, and current models of moral education and professional identity.
Prerequisite(s): PSY 100 or PSYS 100 or equivalent
Recent Term(s) Offered: None

PSY 436G  Applied Cognitive Psychology  3 Hours
Focus on the application of empirical cognitive findings to real-world memory tasks, reasoning, and problem solving. Topics covered include attentional processes applied to distracted driving, memory formation and retrieval as they relate to eyewitness testimony and recovered memories, and strategies for compensating for our limited short-term memory capacity.
Prerequisite(s): permission of instructor
Recent Term(s) Offered: None

PSY 440G  Abnormal Psychology  3 Hours
Introduction to abnormal psychology emphasizing forms of abnormal behavior, etiology, developmental factors, interpretations, behavioral manifestations and treatment programs.
Equivalent(s): PSYS 440G
Recent Term(s) Offered: None

PSY 441G  Psychological Aspects of Alcoholism  3 Hours
Intensive study of theories and research regarding alcoholism; emphasis on application of psychological theories to the treatment of alcoholism.
Recent Term(s) Offered: None

PSY 442G  Beginning Skills in Psychological Interviewing  3 Hours
Paraprofessional skills for conducting structured and unstructured interviews in non-therapy settings. Emphasizes skills development but also covers some theoretical material.
Prerequisite(s): (PSY 100 or PSYS 100) and permission of instructor
Recent Term(s) Offered: None

PSY 443G  Behavior Modification  3 Hours
Introduction to theory and application of behavior modification techniques. Emphasizes the use of behavior modification in education, child rearing, clinics and self modification. Course activities or assignments may require the individual to disclose personal information.
Prerequisite(s): (PSY 100 or PSYS 100) and permission of instructor
Recent Term(s) Offered: None

PSY 470G  Psychology and Law  3 Hours
Psychological knowledge that is pertinent to the legal system. Emphasis on how human characteristics and psychological factors influence attitudes, decisions, and behavior throughout the legal process. Field trips to off-campus locations will be required. Note: Students are responsible for arranging their own transportation.
Prerequisite(s): (PSY 100 or PSYS 100) or equivalent
Recent Term(s) Offered: None

PSY 499G  Senior Seminar in Psychology  3 Hours (repeatable max of 6 hrs)
Seminar in which major concepts and issues in psychology are considered. Directed reading, guest lectures, field trips, and/or oral reports by students are utilized.
Recent Term(s) Offered: None

PSY 505  Statistical Software for Behavioral Scientists  3 Hours
Develops proficiency in use of statistical software for mainframe and personal computers. Emphasis on SPSS. Data base management for the PC also addressed. Note: Three hours of undergraduate statistics required.
Recent Term(s) Offered: None

PSY 510  Advanced Educational Psychology  3 Hours
Application of psychological and developmental theories to teaching and learning. Examination of cognitive, social, and moral development, learner diversity, learning theories, motivation, effective classroom management, productive instructional practices, and assessment.
Recent Term(s) Offered: spring 2017; summer 2017; fall 2017; spring 2018; summer 2018; spring 2019; summer 2019; fall 2019

PSY 511  Psychology of Learning  3 Hours
Theories of learning including conditioning, social learning, reinforcement, problem solving, motivation, and structure of the learning situation.
Recent Term(s) Offered: fall 2017; fall 2018; fall 2019
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>PSY 514</td>
<td>Program Evaluation and Research Methods</td>
<td>3</td>
<td>Methods and purposes of educational program evaluation. Topics include research methods and designs relevant to program evaluation for school psychologists.</td>
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<td>Recent Term(s) Offered: fall 2017; fall 2018</td>
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<tr>
<td>PSY 519</td>
<td>Psychological Perspectives on Classroom Behavior</td>
<td>3</td>
<td>Strategies and techniques designed for coping with problem behaviors in the classroom. Covers both preventative and problem encounter measures.</td>
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<td>Recent Term(s) Offered: spring 2017; summer 2018; summer 2019</td>
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<tr>
<td>PSY 520</td>
<td>Individual Differences and Human Diversity</td>
<td>3</td>
<td>Research and theory in aspects of human diversity, including intelligence, motivation, personality, achievement, and aptitudes. Both individual and group differences are addressed, and sources of diversity are explored.</td>
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<td>Equivalent(s): PSY 520</td>
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<td>Recent Term(s) Offered: summer 2017; summer 2018; summer 2019</td>
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<tr>
<td>PSY 540</td>
<td>Behavior Problems of Childhood and Adolescence</td>
<td>3</td>
<td>The major forms of psychopathology in children and adolescents, with emphasis upon recent research, classification systems and developmental patterns. Also covers clinical and school treatment of behavior problems encountered in the school setting.</td>
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<td>Recent Term(s) Offered: summer 2017; spring 2018; spring 2019</td>
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<tr>
<td>PSY 541</td>
<td>Professional Issues and Ethics in Psychology</td>
<td>3</td>
<td>Ethics codes, professional behaviors, and legal issues in applied psychology.</td>
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<td>Recent Term(s) Offered: winter 2017; winter 2018; spring 2018; winter 2019</td>
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<tr>
<td>PSY 545</td>
<td>Clinical Child Psychology: Theory and Practice</td>
<td>3</td>
<td>For psychology or mental health profession students desiring to work with mental health problems in children and adolescents.</td>
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<td></td>
<td>Prerequisite(s): PSY 540 or PSY 640 or permission of instructor</td>
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<td>Recent Term(s) Offered: fall 2017; fall 2018; fall 2019</td>
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<tr>
<td>PSY 560</td>
<td>Assessment of Individual Intellectual Functioning: Theories and Issues</td>
<td>3</td>
<td>Review of the theory and development of individually administered cognitive assessments used as basic tools in education and clinical diagnosis. Includes examination of issues in their use and interpretation.</td>
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<td>Prerequisite(s): permission of instructor</td>
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<td>Recent Term(s) Offered: fall 2017; fall 2018; fall 2019</td>
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<tr>
<td>PSY 561</td>
<td>Advanced Assessment in Educational Settings</td>
<td>3</td>
<td>Interpretation and integration of assessment information for use in educational settings. Includes tests, behavior ratings scales, ecological analysis, systematic observations, and functional behavioral assessment.</td>
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<td>Prerequisite(s): PSY 560 and permission of instructor</td>
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<td>Recent Term(s) Offered: summer 2017; fall 2017; fall 2018; fall 2019</td>
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<tr>
<td>PSY 562</td>
<td>Practicum in Psychological Assessment</td>
<td>1-3</td>
<td>Supervised experience in the administration and interpretation of instruments and practices used in the assessment of intellectual abilities and learning problems in educational or clinical settings. Field experiences in appropriate off-campus settings may be required. Students are responsible for arranging their own transportation to designated or assigned sites.</td>
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<td>Equivalent(s): permission of instructor</td>
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<td>Recent Term(s) Offered: spring 2017; fall 2017; spring 2018; fall 2018; spring 2019; fall 2019</td>
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<tr>
<td>PSY 590</td>
<td>Readings of Research Psychology</td>
<td>1-3</td>
<td>Individual readings or research.</td>
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<td>Prerequisite(s): permission of instructor</td>
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<td>Equivalent(s): PSYS 590</td>
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<td>Recent Term(s) Offered: summer 2017; summer 2018; summer 2018; fall 2018; spring 2019; fall 2019</td>
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<td>PSY 591</td>
<td>Internship in College Teaching</td>
<td>3</td>
<td>Problems and methods of teaching at the college level. Students enrolled in this course will concurrently teach a course in introductory or general psychology.</td>
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<td>Recent Term(s) Offered: None</td>
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<tr>
<td>PSY 592</td>
<td>Psychology Internship</td>
<td>3</td>
<td>Applied supervised experiences for clinical and school psychologists. Students must meet minimum hour requirements as specified by the programs. Students are responsible for their own transportation to internship sites.</td>
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<td>Prerequisite(s): permission of instructor</td>
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<td>Recent Term(s) Offered: spring 2017; fall 2017; spring 2018; fall 2018; spring 2019; fall 2019</td>
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<tr>
<td>PSY 597</td>
<td>Trends and Scientific Approaches in Psychological Thinking</td>
<td>1-3</td>
<td>New developments and special topics in contemporary psychological research.</td>
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<td>Equivalent(s): PSYS 597</td>
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<td>Recent Term(s) Offered: None</td>
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<td>PSY 599</td>
<td>Thesis Research</td>
<td>1-6</td>
<td>Thesis research and writing directed by faculty committee.</td>
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<td>Equivalent(s): PSYS 599</td>
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<td>Recent Term(s) Offered: spring 2017; summer 2017; fall 2017; spring 2018; fall 2018; spring 2019; fall 2019</td>
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<tr>
<td>PSY 600</td>
<td>Maintain Matriculation</td>
<td>1-6</td>
<td>Continued enrollment for thesis completion.</td>
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<td>Recent Term(s) Offered: spring 2017; fall 2017; spring 2018; fall 2018; spring 2019; fall 2019</td>
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<td>PSY 617</td>
<td>Reading and Understanding Statistics in Psychology</td>
<td>3</td>
<td>Examination of critical consumer statistics reported in psychology journals. Coverage ranges from basic descriptive statistics to advanced inferential statistics. The focus of the course is on reading, interpreting, and critiquing results sections of journals.</td>
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<td>Recent Term(s) Offered: summer 2018; summer 2019</td>
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</table>
PSY 625 Seminar in School Psychology 3 Hours (repeatable max of 6 hrs)
Readings and discussion on current issues in the field of school psychology.
Restriction(s): Enrollment is limited to students in School Psychology (147)
Recent Term(s) Offered: spring 2017; spring 2018; spring 2019

PSY 637 Theories of Addiction 3 Hours
This course involves introduction to theoretical, philosophical and historical premises of addictions. Topics include professional ethics, diversity, family roles and relationships, and dual diagnosis. Note: Admission to or completion of approved graduate program in helping profession required.
Prerequisite(s): permission of instructor
Equivalent(s): CNS 637, SWRK 637
Recent Term(s) Offered: None

PSY 640 Psychopathology 3 Hours
Major forms of child and adult psychopathology with emphasis upon recent research, classification systems, the modification of deviant behavior and developmental patterns of learning and motivation variables.
Equivalent(s): PSYS 640
Recent Term(s) Offered: fall 2017; fall 2018; fall 2019

PSY 641 Theories of Psychotherapy 3 Hours
Selected theories and techniques of psychotherapy and counseling. Also covers group therapy, clinical topics, and professional and ethical issues.
Prerequisite(s): permission of instructor
Equivalent(s): PSYS 641
Recent Term(s) Offered: spring 2017; spring 2018; spring 2019; fall 2019

PSY 642 Clinical Interviewing and Psychotherapy 3 Hours
Continuation of PSY 641 with emphasis on group, family, and marital psychotherapy.
Prerequisite(s): PSY 641 and permission of instructor
Recent Term(s) Offered: fall 2017; fall 2018; fall 2019

PSY 643 Academic Assessment and Intervention 3 Hours
Diagnostic instruments and procedures for assessing educationally-related disabilities. Emphasis on current laws and regulations regarding special education, academic interventions, and Individualized Education Programs. Field experiences in appropriate off-campus settings may be required. Note: Students are responsible for arranging their own transportation to designated or assigned sites.
Prerequisite(s): PSY 560 and permission of instructor
Recent Term(s) Offered: spring 2017; spring 2018; spring 2019

PSY 645 Consultation in Educational and Mental Health Settings: Theory and Practice 3 Hours
Designed to provide theory and practice to mental health professionals. Theories and methods of mental health consultation in depth. Field experiences in appropriate off-campus settings may be required. Note: Students are responsible for arranging their own transportation to designated or assigned sites.
Recent Term(s) Offered: spring 2017; spring 2018; spring 2019

PSY 646 Social Psychology for Applied Practice 3 Hours
Examines the impact of situations, relationships, and attributions on behavioral health and disorder development, diagnosis, and treatment. Explores the application of social psychological theories to the practice of clinical and school psychology.
Prerequisite(s): permission of instructor
Recent Term(s) Offered: spring 2017; spring 2018; spring 2019

PSY 647 Addictions: Assessment, Diagnosis, and Treatment Planning 3 Hours
Selection, administration, and interpretation of assessment methods and techniques used to diagnose addiction disorders, as well as the development of appropriate treatment plans and issues involved in treatment planning.
Prerequisite(s): CNS 637 (may be taken concurrently)
Equivalent(s): SWRK 647, CNS 647
Recent Term(s) Offered: None

PSY 651 Clinical Neuropsychology for Applied Psychologist 3 Hours
Basic neural anatomy and functioning and biological systems will be presented along with the effect those systems have on behavior. Effective applied interventions for people who have neurological problems will be covered.
Restriction(s): Enrollment is limited to students in Applied Psychology (0476), Psychology (092) or School Psychology (147)
Recent Term(s) Offered: spring 2017; spring 2018; spring 2019

PSY 660 Assessment of Personality and Socio-Emotional Functioning 3 Hours
Personality diagnosis using objective and projective techniques with emphasis on current research interpretation, and communication of assessment information.
Prerequisite(s): PSY 560 and permission of instructor
Recent Term(s) Offered: spring 2017; spring 2018; spring 2019; summer 2019

PSY 662 Practicum in Psychology 1-3 Hours (repeatable max of 6 hrs)
Supervised practice in schools, clinics, specialized training centers, hospitals, industry, and research settings. Field experiences in appropriate off-campus settings may be required. Students are responsible for arranging their own transportation to designated or assigned sites.
Prerequisite(s): permission of instructor
Recent Term(s) Offered: spring 2017; fall 2017; spring 2018; fall 2018; spring 2019; summer 2019; fall 2019

PSY 667 Counseling Substance Abusers and Their Families 3 Hours
Counseling issues related to substance abuse diagnosis, treatment and aftercare program.
Equivalent(s): CNS 667, SWRK 667
Recent Term(s) Offered: None

PSY 699 Specialist Project 1-6 Hours (repeatable max of 6 hrs)
Specialist project research and writing directed by faculty committee.
Recent Term(s) Offered: spring 2017; fall 2017; spring 2018; fall 2018; spring 2019; summer 2019; fall 2019

PSY 700 Maintain Matriculation 1-6 Hours (repeatable max of 6 hrs)
Continued enrollment for specialist project completion.
Recent Term(s) Offered: summer 2017; summer 2018
PSY 701  History and Systems of Applied Psychology  3 Hours  
Survey of the history of clinical and school psychology with an emphasis on the theories and systems that drove the creation of these professions. Current trends in current clinical and school psychology and their impact on the fields will be examined.  
Restriction(s): Enrollment is limited to students in Applied Psychology (0476)  
Recent Term(s) Offered: summer 2017; summer 2018

PSY 741  Family Systems in Therapy  3 Hours  
Reviews theories of family systems and the implications for therapy and working with families. Applies family systems assessment and therapy techniques to referral concerns.  
Restriction(s): Enrollment is limited to students in Applied Psychology (0476)  
Recent Term(s) Offered: spring 2018

PSY 751  Clinical Psychopharmacology  3 Hours  
Overview of clinical psychopharmacology, including medication side effects and signs, contemporary prescribing practices, and working with medical professionals. Students will learn theoretical and biological bases of psychotropic medications.  
Restriction(s): Enrollment is limited to students in Applied Psychology (0476)  
Recent Term(s) Offered: fall 2017; spring 2019

PSY 766  Assessment of Autism Spectrum Disorder  3 Hours  
Examines methods, instruments, and skills of assessing Autism Spectrum Disorder. Supervised practice with assessment instruments. Note: Students are responsible for their own transportation to assessment sites.  
Restriction(s): Enrollment is limited to students in Applied Psychology (0476)  
Recent Term(s) Offered: fall 2018

PSY 777  Foundations of Supervision  3 Hours  
Examination of theories, ethics and issues in clinical supervision. Field experiences in appropriate off-campus settings may be required. Note: Students are responsible for arranging their own transportation to designated or assigned sites.  
Restriction(s): Enrollment is limited to students in Applied Psychology (0476)  
Recent Term(s) Offered: fall 2017; fall 2018; fall 2019

PSY 785  Doctoral Seminar in School Psychology  3 Hours  
Readings and discussion on current issues in the field of psychology relevant to doctoral level school psychologists, such as systems level consultation, supervision, and private practice.  
Restriction(s): Enrollment is limited to students in Applied Psychology (0476)  
Recent Term(s) Offered: None

PSY 791  Advanced Psychology Practice  1,3 Hour  
Advanced field experience (200 TO 600 clinical and supervision hours) for doctoral students. Note: Students are responsible for their own transportation to practicum sites.  
Restriction(s): Enrollment is limited to students in Applied Psychology (0476)  
Recent Term(s) Offered: spring 2017; fall 2017; spring 2018; summer 2018; fall 2018; spring 2019; fall 2019

PSY 792  Advanced Practicum in School Interventions  1,3 Hour  
Supervised practice (200 to 600 clinical and supervision hours) in development of advanced problem-solving strategies and competencies for intervening with children and adolescents. Note: Students are responsible for their own transportation to practicum sites.  
Restriction(s): Enrollment is limited to students in Applied Psychology (0476)  
Recent Term(s) Offered: fall 2018; spring 2019; fall 2019

PSY 799  Dissertation in Psychology  1,3 Hour (repeatable max of 6 hrs)  
Research undertaken to complete requirements for the doctorate in applied psychology.  
Prerequisite(s): permission of instructor  
Restriction(s): Enrollment is limited to students in Applied Psychology (0476)  
Recent Term(s) Offered: spring 2017; summer 2017; spring 2018; spring 2019; summer 2019

PSY 801  The Profession of Clinical Psychology  3 Hours  
Survey of the issues and opportunities in the applied practice of psychology. The legal, financial, professional, and ethical issue of applied practice will be addressed.  
Restriction(s): Enrollment is limited to students in Applied Psychology (0476)  
Recent Term(s) Offered: spring 2017; spring 2018; fall 2019

PSY 862  Advanced Psychotherapy Interventions  3 Hours (repeatable max of 6 hrs)  
Practice in evidence-based, contemporary psychotherapy techniques. Students will learn advanced and emerging techniques to complement existing therapeutic skills.  
Restriction(s): Enrollment is limited to students in Applied Psychology (0476)  
Recent Term(s) Offered: spring 2017; spring 2018; fall 2019

PSY 877  Advanced Clinical Supervision  3 Hours  
Advanced topics in supervision including specialized settings, challenging supervisees, and technology and supervision. Note: Students are responsible for arranging their own transportation to designated or assigned sites.  
Restriction(s): Enrollment is limited to students in Applied Psychology (0476)  
Recent Term(s) Offered: spring 2017; spring 2018; spring 2019

PSY 895  Pre-Doctoral Internship  1-3 Hours (repeatable max of 6 hrs)  
Full-time applied psychology internship following the guidelines for the American Psychological Association. Taken at end of doctoral training coursework.  
Prerequisite(s): permission of instructor  
Restriction(s): Enrollment is limited to students in Applied Psychology (0476)  
Recent Term(s) Offered: fall 2017; spring 2018; summer 2018; fall 2018; spring 2019; summer 2019; fall 2019