

*See <http://catalog.kennesaw.edu> for general education comments, prerequisites, course descriptions, program details, and graduation requirements.

CHECKLIST | Effective Fall 2016

GENERAL EDUCATION (45 hrs)		
AREA A: Essential Skills		
ENGL 1101 Composition I (3 hrs)		
ENGL 1102 Composition II (3 hrs)		
MATH 1112 College Trig or MATH 1113 (3 hrs)PreCalculus ^a		
AREA B: Institutional Options (*Recommended by Department) ^c		
ECON 1000 Contemporary Economics Issues (3 hrs)		
COM 1100 Human Recommunication (3 hrs) *		
AREA C: Humanities/Fine Arts		
<i>Select 1 of 10 Literature of the World:</i>		
ENGL 2110, 2111, 2112, 2120, 2121, 2122, 2130, 2131, 2132, or 2300 (3 hrs)		
<i>Select 1 three hour Arts and Culture of the World course:</i>		
ART, MUSI, TPS, or DANC 1107		
AREA D: Science, Math, and Technology		
CHEM 1211 General Chemistry I Lab (3 hrs)		
CHEM 1211L General Chemistry I Lab (1 hr)		
CHEM 1212 General Chemistry II (3 hrs)		
CHEM 1212L General Chemistry I Lab (1 hr)		
MATH 1190 Calculus I (4 hrs)		
AREA E: Social Sciences (*Recommended by Department) ^c		
POLS 1101 American Government (3 hrs)		
HIST 2112 America Since 1890 (3 Hrs) *		
HIST 1100 Introduction to World History (3 hrs) *		
STS 1101 Science, Technology, and Society (3 hrs) *		
INSTITUTIONAL REQUIREMENT		
WELL 1000 Fitness for Living (3 hrs)		
FREE ELECTIVES (3 hrs)^{b,c}		
KSU First Year Seminar (3 hrs) or Learning Community ^b		
AREA F: LOWER DIVISION REQUIREMENTS (19 hrs)		
BIOL 1107 Biological Principles I (3 hrs)		
BIOL 1107 Biological Principles I Lab (1 hrs)		
BIOL 1108 Biological Principles II (3 hrs)		
BIOL 1108 Biological Principles II Lab (1 hrs)		
PHYS 1111 Introduction to Physics I (3 hrs) *		
PHYS 1111L Introduction to Physics I Lab (1 hr) *		
PHYS 1112 Introduction to Physics II (3 hrs) *		
PHYS 1112L Introduction to Physics II Lab (1 hr) *		

* You may choose to Complete PHYS 2211/ 2211L & PHYS 2212/2212L to meet the above requirement

^a New students are required to take the online Math Advisement Placement Test (MAPT) available at <http://placement.kennesaw.edu>. Students who do not start at MATH 1190 as their first MATH can use MATH 1111, MATH 1112, or MATH 1113 as Free Electives.

^b First time, full-time students with less than 15 hours are required to satisfy the First Year requirement.

^c Courses recommended by department, to see full list of courses to satisfy requirement view catalog

UPPER DIVISION MAJOR REQUIREMENTS		
REQUIRED COURSES		
BIOL 3300 Genetics (3 hrs)		
BIOL 3300L Genetics Lab (1 hr)		
BIOL 3370 Ecology (3 hrs)		
BIOL 3370L Ecology Lab (1 hr)		
BIOL 3340 Microbiology (3 hrs)		
BIOL 3410 Cell Biology (3hrs)		
BIOL 3XXX/4XXXX Upper level Elective (4hrs)		
BIOL 3110 Directed Methods or BIOL 4400 Directed Study (2 hrs)		
CHEM 3361 Modern Organic Chemistry I (3hrs)		
CHEM 3361L Modern Organic Chemistry I Lab (1 hr)		
CHEM 3362 Modern Organic Chemistry II (3 hrs)		
CHEM 3362L Modern Organic Chemistry II Lab (1 hr)		
STAT 3125 Biostatistics (3 hrs)		
BIOL 4399 Final Semester Seminal (1 hr)		
PROFESSIONAL EDUCATION REQUIREMENTS		
** EDMS 1101 Step 1: Inquiry Approached to Teaching (1 hr) (10 hr field experience)		
EDSM 1101 Step 2: Inquiry-based Lesson Design (1 hr) (10 hr field experience)		
EDSM 2010 Knowing and Learning (2 hr)		
SCED 2421 Classroom Interactions (3 hr) (45 hr field experience)		
SCED 3010 Perspectives on Science Teaching (3 hr)		
BED 4422 Project-based Instruction (3 hrs) (45 hr field experience)		
BED 4660 Year-long Clinical Practicum II (6 hrs) (560 hr field experience)		
INED 3305 Teaching Students with Exceptionalities I (2 hrs)		
INED 3306 Teaching Students with Exceptionalities II (1 hr)		
INED 4435 Teaching Adolescent English Learners (1 hr)		
INED 4436 Teaching Diverse Language Learners (2 hrs)		
ITEC 3300 Improv. Teach. w/ Tech. in HS Classroom (3 hrs)		

** A cleared Background check is required to commence the OwlTeach sequence**

ADMISSION TO TEACHER EDUCATION

- Complete an online application through the Student Services tab in your Owl Express account.
- Apply during the appropriate dates for that year/term. s
- Completed at least 45 semester hours.
- Complete EDSM 1101,1102 & 2010 with a 'C' or better, a satisfactory field experience evaluation, and recommendation from the EDUC 2010 instructor.
- Achieved a 3.00 KSU adjusted GPA for guaranteed admission, but a 2.75 for consideration on a case-by-case basis.
- Register with the Georgia Professional Standards Commission to obtain a MyPSC account and PSC id #.
- Pass or exempt (STAT 1000 or ACT 43) the GACE Program Admissions Tests in Reading, Writing, and Math.

For details visit: <http://bagwell.kennesaw.edu/centers/ess/ess-resources/ess-forms>