

Attachment 2

Academic Affairs

Discussion Agenda Supplemental Information - Curriculum Proposals

<https://kstate.curriculog.com/agenda:516/form>

Education	EDPEH PE/Health Teacher Licensure Program EDTEC Technology Teacher Licensure Program
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Education

EDPEH PE/Health Teacher Licensure Program

Rationale: Revision of the program to meet 120 hours mandated by KBOR and updating of the previous curriculum.

Impact Statement: Dr. Goodson has discussed with Dr. L. Benjamin and consent garnered. FNDH and KIN were also contacted and raised no objection. : <https://kstate.curriculog.com/proposal:2316/form>

http://catalog.k-state.edu/preview_program.php?catoid=40&poid=13219&returnto=7005

<p>Physical Education/Health (EDPEH) Teacher Licensure Program</p> <p>Bachelor degree requirements</p> <p>Students seeking this teacher licensure program must complete the bachelor degree requirements for secondary education, including the general education requirements, teacher education courses, and the teaching field requirements listed here.</p> <p>Licensure requirements (53 credit hours)</p> <ul style="list-style-type: none"> • BIOL 198 - Principles of Biology Credits: 4 • EDEL 520 - Physical Education/Health Methods for PK-6 Schools Credits: 3 • EDEL 521 - Physical Education/Health Practicum for PK-6 Schools Credits: 1 • EDSEC 360 - Introduction to Physical Education/Health Credits: 3 • EDSEC 380 - Adaptive Physical Education Credits: 2 • HDFS 302 - Introduction to Human Sexuality Credits: 3 • FNDH 110 - Introduction to Public Health Credits: 3 • FNDH 132 - Basic Nutrition Credits: 3 • FNDH 320 - Care and Prevention of Athletic Injuries Credits: 3 • FNDH 352 - Personal Wellness Credits: 3 • KIN 220 - Biobehavioral Bases of Physical Activity Credits: 4 • KIN 320 - Motor Learning and Development Credits: 3 • KIN 330 - Biomechanics Credits: 3 • KIN 335 - Physiology of Exercise Credits: 4 • KIN 360 - Anatomy and Physiology Credits: 8 • PSYCH 110 - General Psychology Credits: 3 	<p>Physical Education/Health (EDPEH) Teacher Licensure Program</p> <p>Bachelor degree requirements</p> <p>Students seeking this teacher licensure program must complete the bachelor degree requirements for secondary education, including the general education requirements, teacher education courses, and the teaching field requirements listed here.</p> <p>Licensure requirements (48 credit hours)</p> <ul style="list-style-type: none"> • BIOL 198 - Principles of Biology Credits: 4 • EDEL 520 - Physical Education/Health Methods for PK-6 Schools Credits: 3 • EDEL 521 - Physical Education/Health Practicum for PK-6 Schools Credits: 1 • EDSEC 360 - Introduction to Physical Education/Health Credits: 3 • EDSEC 380 - Adaptive Physical Education Credits: 2 • HDFS 302 - Introduction to Human Sexuality Credits: 3 • FNDH 132 - Basic Nutrition Credits: 3 • FNDH 320 - Care and Prevention of Athletic Injuries Credits: 3 • FNDH 352 - Personal Wellness Credits: 3 • KIN 220 - Biobehavioral Bases of Physical Activity Credits: 4 • KIN 320 - Motor Learning and Development Credits: 3 • KIN 330 - Biomechanics Credits: 3 • KIN 360 - Anatomy and Physiology Credits: 8 • PSYCH 110 - General Psychology Credits: 3 • EDEL 250 - Health and Movement Education in Elementary Classrooms Credits: 2
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EDTEC Technology Teacher Licensure Program

Rationale: Revision of the program to meet 120 hours mandated by KBOR and updating of the previous curriculum. **Impact:** Dr. Goodson has discussed with Dr. L. Benjamin and consent garnered. Email is an attached file in Curriculog. Confirmed there is no impact to engineering.

<https://kstate.curriculog.com/proposal:2318/form>

http://catalog.k-state.edu/preview_program.php?catoid=40&poid=13229&returnto=7005

Technology Education (EDTEC) Teacher Licensure Program

Bachelor degree requirements

Students seeking this teacher licensure program must complete the bachelor degree requirements for secondary education, including the general education requirements, teacher education courses, and the teaching field requirements listed here.

Licensure requirements (~~67~~ credit hours)

Core courses required:

- CMST 250 - Hardware and Network Fundamentals **Credits: 3**
- CMST 252 - System and Software Fundamentals **Credits: 3**
- CMST 103 - Computing Principles **Credits: 3**
- ECET 100 - Basic Electronics **Credits: 4**
- ~~ECET 250 - Digital Logic **Credits: 4**~~
- ECET 304 - Electric Power and Devices **Credits: 3**
- MET 252 - Fluid Power Technology **Credits: 3**
- MET 264 - Machine Design Technology I **Credits: 4**
- MET 111 - Technical Graphics **Credits: 3**
- MET 121 - Manufacturing Methods **Credits: 3**
- MET 211 - Statics **Credits: 3**
- MET ~~225~~ - Additive Manufacturing **Credits: 3**
- MET 230 - Automated Manufacturing Systems I **Credits: 3**
- MET 231 - Physical Materials and Metallurgy **Credits: 3**
- ~~ETA 292 - Problems in Engineering Technology **Credits: 1-18**~~
- ETB 492 - Advanced Problems in Engineering Technology **Credits: 1-18** (Special Topics-Energy Systems and Construction Technology)
- MATH 150 - Plane Trigonometry **Credits: 3**
- CHM 110 - General Chemistry **Credits: 3**
- PHYS 113 - General Physics I **Credits: 4**
- EDSEC 620 - Principles and Philosophy of Career and Technical Education **Credits: 2-3**
- EDSEC 621 - Program Planning in Career and Technical Education **Credits: 3**

Technology Education (EDTEC) Teacher Licensure Program

Bachelor degree requirements

Students seeking this teacher licensure program must complete the bachelor degree requirements for secondary education, including the general education requirements, teacher education courses, and the teaching field requirements listed here.

Licensure requirements (~~67~~ **60** credit hours)

Core courses required:

- CMST 250 - Hardware and Network Fundamentals **Credits: 3**
- CMST 252 - System and Software Fundamentals **Credits: 3**
- CMST 103 - Computing Principles **Credits: 3**
- ECET 100 - Basic Electronics **Credits: 4**
- ECET 304 - Electric Power and Devices **Credits: 3**
- MET 252 - Fluid Power Technology **Credits: 3**
- MET 264 - Machine Design Technology I **Credits: 4**
- MET 111 - Technical Graphics **Credits: 3**
- MET 121 - Manufacturing Methods **Credits: 3**
- MET 211 - Statics **Credits: 3**
- MET ~~225~~ - Additive Manufacturing **Credits: 3**
- MET 230 - Automated Manufacturing Systems I **Credits: 3**
- MET 231 - Physical Materials and Metallurgy **Credits: 3**
- ETB 492 - Advanced Problems in Engineering Technology (Special Topics-Energy Systems and Construction Technology) **Credits: 3**
- MATH 150 - Plane Trigonometry **Credits: 3**
- CHM 110 - General Chemistry **Credits: 3**
- PHYS 113 - General Physics I **Credits: 4**
- EDSEC 620 - Principles and Philosophy of Career and Technical Education **Credits: 2-3**
- EDSEC 621 - Program Planning in Career and Technical Education **Credits: 2-3**