**Herbert College of Agriculture**: <https://herbert.utk.edu/>

**Degree program:**

Biosystems Engineering, BS

Department:

**Biosystems Engineering and Soil Science:** <https://bess.tennessee.edu/>

**Contact Information:** E-mail: bess@utk.edu Phone: 865-974-7266

Biosystem engineering in UTK’s Herbert College of Agriculture is accredited by the [Engineering Accreditation Commission of ABET](https://nam11.safelinks.protection.outlook.com/?url=http%3A%2F%2Fwww.abet.org%2F&data=05%7C01%7Cjgramlin%40utk.edu%7C4f4aea559a28448903f908dab628ee14%7C515813d9717d45dd9eca9aa19c09d6f9%7C0%7C0%7C638022584273775934%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=vgNEpNlEM7gsLqUNjrxhujlTrKX4yb%2Fnm5pGCaoO7y0%3D&reserved=0). This accreditation satisfies the first requirement toward obtaining a Professional Engineering (PE) License granted by the state-level licensing boards listed below.

**Table – Professional Licensure by State**

| **State** |  **Professional Agency**  | **Determination** |
| --- | --- | --- |
| Alabama | [Alabama State Board of](http://www.bels.alabama.gov/) [Licensure for Professional](http://www.bels.alabama.gov/)[Engineers and Surveyors](http://www.bels.alabama.gov/)  | Meets |
| Alaska | [Alaska State Board of](https://www.commerce.alaska.gov/web/cbpl/ProfessionalLicensing/BoardofArchitectsEngineersandLandSurveyors.aspx)[Registration for Architects,](https://www.commerce.alaska.gov/web/cbpl/ProfessionalLicensing/BoardofArchitectsEngineersandLandSurveyors.aspx) [Engineers, and Land Surveyors](https://www.commerce.alaska.gov/web/cbpl/ProfessionalLicensing/BoardofArchitectsEngineersandLandSurveyors.aspx)  | Meets |
| Arkansas | [Arkansas Board of Licensure for](http://www.pels.arkansas.gov/) [Professional Engineers &](http://www.pels.arkansas.gov/)[Professional Surveyors](http://www.pels.arkansas.gov/) | Meets |
| Arizona | [Arizona State Board of](http://www.azbtr.gov/) [Technical Registration](https://btr.az.gov) | Meets |
| California | [California Board for Professional](http://www.bpelsg.ca.gov/)[Engineers, Land Surveyors, and](http://www.bpelsg.ca.gov/) [Geologists](http://www.bpelsg.ca.gov/) | Meets |
| Colorado | [Colorado State Board of](https://dpo.colorado.gov/AES) [Licensure for Architects,](https://dpo.colorado.gov/AES/ArchitectApplications)[Professional Engineers, and](https://dpo.colorado.gov/AES/Applications) [Professional Land Surveyors](https://dpo.colorado.gov/AES) | Meets |
| Connecticut | [Connecticut Board of Examiners](https://portal.ct.gov/DCP/Occupational-and-Professional-Division/Occupational-Boards/State-Board-of-Examiners-for-Professional-Engineers-and-Land-Surveyors)[for Professional Engineers and](http://www.ct.gov/dcp) [Land Surveyors](http://www.ct.gov/dcp) | Meets |
| Delaware | [Delaware Association of Professional Engineers](https://www.dape.org/) | Meets |
| District of Columbia | [District of Columbia Board of](https://dcra.dc.gov/engineers) [Professional Engineers](https://dlcp.dc.gov/page/board-professional-engineers) | Meets |
| Florida | [Florida Board of Professional Engineers](https://fbpe.org/licensure/licensure-process/) | Meets |
| Georgia | [Georgia Professional Engineers and Land Surveyors Board](https://sos.ga.gov/georgia-professional-engineers-and-land-surveyors-board) | Meets |
| Hawaii | [Hawaii Board of Professional](https://cca.hawaii.gov/pvl/boards/engineer/) [Engineers, Architects,](https://cca.hawaii.gov/pvl/boards/engineer/) [Surveyors, and Landscape](http://www.cca.hawaii.gov/pvl)[Architects](http://www.cca.hawaii.gov/pvl) | Meets |
| Idaho | [Idaho Board of Professional](http://www.ipels.idaho.gov/) [Engineers and Professional](http://www.ipels.idaho.gov/)[Land Surveyors](http://www.ipels.idaho.gov/) | Meets |
| Illinois | [Illinois State Board of Professional Engineers](https://idfpr.illinois.gov/profs/profengineer.html) | Meets |
| Indiana | [Indiana](https://www.in.gov/pla/professions/surveryors-home/surveyors-board/) [Professional](https://www.in.gov/pla/professions/engineering-home/)[Licensing Agency](http://www.pla.in.gov/) | Meets |
| Iowa | [Iowa Engineering and Land](https://plb.iowa.gov/board/engineers-land-surveyors) [Surveying Examining Board](http://www.plb.iowa.gov/board/engineers-land-surveyors) | Meets |
| Kansas | [Kansas State Board of](https://www.ksbtp.ks.gov/professions/engineers)[Technical Professions](http://www.ksbtp.ks.gov/) | Meets |
| Kentucky | [Kentucky State Board of](https://kyboels.ky.gov/Pages/default.aspx)[Licensure for Professional](http://www.kyboels.ky.gov/) [Engineers and Land Surveyors](http://www.kyboels.ky.gov/) | Meets |
| Louisiana | [Louisiana Professional](http://www.lapels.com/) [Engineering and Land](http://www.lapels.com/)[Surveying Board](http://www.lapels.com/) | Meets |
| Maine | [Maine State Board of Licensure for Professional Engineers](https://www.maine.gov/professionalengineers/) | Meets |
| Maryland | [Maryland Board for Professional Engineers](https://www.dllr.state.md.us/license/pe/) | Meets |
| Massachusetts | [Massachusetts Board of](http://www.mass.gov/dpl/boards/en) [Registration of Professional](http://www.mass.gov/dpl/boards/en) [Engineers and Professional](http://www.mass.gov/dpl/boards/en)[Land Surveyors](http://www.mass.gov/dpl/boards/en) | Meets |
| Minnesota | [Minnesota State Board of](http://mn.gov/aelslagid) [Architecture, Engineering, Land](http://mn.gov/aelslagid) [Surveying, Landscape](http://mn.gov/aelslagid) [Architecture, Geoscience, and](http://mn.gov/aelslagid)[Interior Design](http://mn.gov/aelslagid) | Meets |
| Mississippi | [Mississippi Board of Licensure](https://www.pepls.ms.gov/) [for Professional Engineers and](https://www.pepls.ms.gov/)[Surveyors](https://www.pepls.ms.gov/) | Meets |
| Missouri | [Missouri Board for Architects,](http://pr.mo.gov/apelsla.asp) [Professional Engineers,](http://pr.mo.gov/apelsla.asp) [Professional Land Surveyors,](http://pr.mo.gov/apelsla.asp) [and Professional Landscape](https://boards.mo.gov/UserPages/Board.aspx?270#:~:text=Function%3A%20The%20Missouri%20Board%20for%20Architects%2C%20Professional%20Engineers%2C,practice%2C%20and%20generally%20to%20conserve%20the%20public%20welfare.)[Architects](http://pr.mo.gov/apelsla.asp) | Meets |
| Montana | [Montana Board of Professional](http://www.engineer.mt.gov/) [Engineers and Professional](http://www.engineer.mt.gov/) [Land Surveyors](http://www.engineer.mt.gov/) | Meets |
| Nebraska | [Nebraska Board of Examiners](https://nbels.nebraska.gov/) [for Land Surveyors](http://www.nbels.nebraska.gov/) | Meets |
| Nevada | [Nevada State Board of](https://nvbpels.org/) [Professional Engineers and](https://nvbpels.org/)[Land Surveyors](https://nvbpels.org/) | Meets |
| New Hampshire | [New Hampshire Board of](https://www.oplc.nh.gov/board-land-surveyors) [Licensure for Land Surveyors](https://www.oplc.nh.gov/) | Meets |
| New Jersey | [New Jersey State Board of](https://www.njconsumeraffairs.gov/pels/Pages/default.aspx) [Professional Engineers and](https://www.njconsumeraffairs.gov/pels/Pages/default.aspx)[Land Surveyors](https://www.njconsumeraffairs.gov/pels/Pages/default.aspx) | Meets |
| New Mexico | [New Mexico Board of Licensure](http://www.sblpes.state.nm.us/) [for Professional Engineers and](http://www.sblpes.state.nm.us/)[Professional Surveyors](http://www.sblpes.state.nm.us/) | Meets |
| New York | [New York Board for Engineering](http://www.op.nysed.gov/prof/pels/) [NY State Education Dept Office of the Professions Engineering](https://www.op.nysed.gov/engineering) | Meets |
| North Carolina | [North Carolina Board of](http://www.ncbels.org/) [Examiners for Engineers and](http://www.ncbels.org/)[Surveyors](http://www.ncbels.org/) | Meets |
| North Dakota | [North Dakota State Board of](https://ndpelsboard.org/) [Registration for Professional](https://ndpelsboard.org/)[Engineers and Land Surveyors](https://ndpelsboard.org/) | Meets |
| Ohio | [Ohio State Board of Registration](http://www.peps.ohio.gov/)[for Professional Engineers and](http://www.peps.ohio.gov/) [Surveyors](http://www.peps.ohio.gov/) | Meets |
| Oklahoma | [Oklahoma State Board of](http://www.pels.ok.gov/) [Licensure for Professional](http://www.pels.ok.gov/)[Engineers and Land Surveyors](http://www.pels.ok.gov/) | Meets |
| Oregon | [Oregon State Board of](http://www.oregon.gov/osbeels) [Examiners for Engineering and](http://www.oregon.gov/osbeels)[Land Surveying](http://www.oregon.gov/osbeels) | Meets |
| Pennsylvania | [Pennsylvania State Registration](http://www.dos.pa.gov/eng) [Board for Professional](http://www.dos.pa.gov/eng) [Engineers, Land Surveyors, and](http://www.dos.pa.gov/eng)[Geologists](http://www.dos.pa.gov/eng) | Meets |
| South Carolina | [South Carolina Board of](https://llr.sc.gov/)[Registration for Professional](https://www.llr.sc.gov/eng/) [Engineers and Surveyors](https://llr.sc.gov/) | Meets |
| South Dakota | [South Dakota State Board of](http://dlr.sd.gov/btp)[Technical Professions](http://dlr.sd.gov/btp) | Meets |
| Tennessee | [Tennessee State Board of](http://tn.gov/commerce/section/land-surveyors) [Examiners for Land Surveyors](http://tn.gov/commerce/section/land-surveyors) | Meets |
| Texas | [Texas Board of Professional](https://pels.texas.gov/) [Engineers and Land Surveyors](http://www.engineers.texas.gov/) | Meets |
| Utah | [Utah Professional Engineers](https://dopl.utah.gov/eng/index.html)[and Professional Land](http://www.dopl.utah.gov/) [Surveyors Board](http://www.dopl.utah.gov/) | Meets |
| Vermont | [Vermont Board of Land](https://sos.vermont.gov/land-surveyors/)[Surveyors](http://www.vtprofessionals.org/) | Meets |
| Virginia | [Virginia Board for Architects,](http://www.dpor.virginia.gov/) [Professional Engineers, Land](http://www.dpor.virginia.gov/) [Surveyors, Certified Interior](http://www.dpor.virginia.gov/) [Designers, and Landscape](https://dpor.virginia.gov/index.php/Boards/APELS#:~:text=The%20Board%20for%20Architects%2C%20Professional%20Engineers%2C%20Land%20Surveyors%2C,entities%20in%20Virginia.%20A%20Message%20From%20The%20Board)[Architects](http://www.dpor.virginia.gov/) | Meets |
| Washington | [Washington State Board of](https://brpels.wa.gov/) [Registration for Professional](https://brpels.wa.gov/)[Engineers and Land Surveyors](https://brpels.wa.gov/) | Meets |
| West Virginia | [West Virginia Board of](http://www.wvbps.wv.gov/) [Professional Surveyors](http://www.wvbps.wv.gov/) | Meets |
| Wisconsin | [Wisconsin Examining Board of Architects, Landscape Architects, Prof Engineers, Designers, and Prof Land Surveyors](https://dsps.wi.gov/Pages/RulesStatutes/AE.aspx) | Meets |
| Wyoming | [Wyoming Board of Professional](http://engineersandsurveyors.wy.gov/) [Engineers and Professional](http://engineersandsurveyors.wy.gov/)[Land Surveyors](http://engineersandsurveyors.wy.gov/) | Meets |
| Guam | [Guam Board of Registration for](http://www.guam-peals.org/) [Professional Engineers,](http://www.guam-peals.org/)[Architects, and Land Surveyors](http://www.guam-peals.org/) | Meets |
| Northern Mariana Islands | [Northern Mariana Islands Board](http://cnmibpl-hcplb.net/) [of Professional Licensing](https://www.cnmilicensing.gov.mp/board-of-professional-licensing/) | Meets |
| Puerto Rico | [Puerto Rico Board of Examiners](https://www.estado.pr.gov/en/) [Engineers and Surveyors of Puerto Rico](https://www.statedepartment.pr.gov/juntas-examinadoras/engineers-and-surveyors-of-puerto-rico)[Surveyors](https://www.estado.pr.gov/en/) | Meets |
| U.S. Virgin Islands | [Virgin Islands Board for](http://www.dlca.gov.vi/)[Architects, Engineers, and Land](https://dlca.vi.gov/boardcertifications/steps/aelrequirements/requirements.htm) [Surveyors](http://www.dlca.gov.vi/) | Meets |