



Academics

Overview Calendar

Regulations

Services

Programs

Minors

Courses

Faculty

Course Index

Α В С D E F G Н T Κ L М Ν 0 P <u>R</u> <u>S</u> Τ U V

W

• Ch E 101: Introduction to Chemical Engineering

- Ch E 251: Programming for Chemical Engineering
- Ch E 307: Chemical Process Principles I
- Ch E 308: Chemical Process Principles II
- <u>Ch E 316: Chemical Engineering Fluid Mechanics</u>
- Ch E 317: Process Fluid Dynamics and Heat Transfer
- Ch E 318: Chem Engineering Heat and Mass Transfer
- Ch E 330: Chemical Eng. R & D Experience
- Ch E 345: Engineering Economy
- Ch E 407: Chemical Engineering Projects I
- Ch E 408: Chemical Engineering Projects II
- Ch E 411: Chemical Engineering Seminar
- Ch E 412: Process Control and Safety
- <u>Ch E 413: Chemical Process Safety</u>
- Ch E 417: Separation Processes

The University of Mississippi is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award certificates and baccalaureate, master's, specialist, and doctoral degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097, call 404-679-4500, or visit online at www.sacscoc.org for questions about the accreditation.





- <u>Ch E 421: Chemical Engineering Thermodynamics</u>
- <u>Ch E 423: Chemical Reactor Analysis and Design</u>
- <u>Ch E 431: ChE Mass and Energy Balance Lab</u>
- <u>Ch E 432: ChE Unit Operations Lab</u>
- Ch E 433: ChE Design Lab
- Ch E 449: Process Design
- <u>Ch E 450: Process Optimization</u>
- Ch E 451: Plant Design I
- <u>Ch E 452: Product and Process Development</u>
- Ch E 470: Principles of Lean Six Sigma
- <u>Ch E 511: Process Dynamics and Control</u>
- <u>Ch E 513: Special Topics in Chemical Engineering</u>
- Ch E 515: Research Seminar
- <u>Ch E 520: Biochemical Engineering</u>
- <u>Ch E 521: Drug and Gene Delivery</u>
- <u>Ch E 522: Immunoengineering</u>
- <u>Ch E 523: Molecular and Cellular Biophysics</u>
- Ch E 524: Microscopy for Engineers
- Ch E 528: Polymer Processing
- <u>Ch E 535: Experimental Methods in Engineering</u>
- <u>Ch E 540: Coating Materials Process & Applications</u>
- Ch E 543: Introduction to Polymer Science
- Ch E 545: Colloid and Surface Science
- Ch E 547: Sufactant Science and Applications
- Ch E 550: Membrane Science and Engineering
- Ch E 560: Advanced Transport Phenomena I
- Ch E 561: Advanced Transport Phenomena II
- <u>Ch E 593: Graduate Projects in Chemical Engr</u>
- Ch E 660: Advanced Transport Phenomena I
- Ch E 661: Advanced Transport Phenomena II

The University of Mississippi is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award certificates and baccalaureate, master's, specialist, and doctoral degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097, call 404-679-4500, or visit online at www.sacscoc.org for questions about the accreditation.

