

Official Schedule of Classes, 1944-1945--Fall Semester

ACCOUNTING AND STATISTICS (A.S.)

T. R. HAMILTON, Acting Head of Dept.
Office: Room 408, Agriculture Bldg.

- Course 201—Prin. of Accounting (4) 16, 136 TThS10 M1-4
- Course 202—Prin. of Accounting (4) 18, 137 MWF11 F1-4
- Course 301—Th. and Pr. of Accounting (4) 215 TThS8 TThS9
- Course 303—Statistical Method (4) 215 MWF10 T1-4
- Course 317—Cost Accounting (3) 215 MW9 F9W1-3
- Course 403—Income Tax (3) 815 TTh11 Th1-4
- Course 406—Business Cycles (3) 500 MWF8

AERONAUTICAL ENGINEERING (Aero.)

R. M. PINKERTON, Acting Head of Dept.
Office: Old Laundry Bldg.

- Course 201—Aeronautics (3) 154, 254 MWF8
- Course 302—Aerodynamics Lab. (2) 353 M8-11F1-4
- Course 401—Airplane Design (4) 353 MW11 MW1-4
- Course 403—Airplane Construction (2) 353 W9 F9-12
- Course 405—Adv. Airplane Construction (3) 353 TThS10
- Course 409—Aircraft Propeller Design (3) 500 TTh8 Th1-4

AGRICULTURAL ECONOMICS (Ag. Ec.)

J. W. BARGER, Head of Dept.
Office: Room 400, Agriculture Bldg.

- Course 101—Agricultural Resources (4) 1, 11 MWF11
- 2, 18 MWF10
- 3 MWF9
- Course 103—Econ. Hist. of Agri. (3) 16 TThS8
- Course 307—Advertising (3) 215 TThS11
- Course 312—Agr. Economics (3) 115 MWF11
- Course 314—Marketing (3) 116 TThS10
- Course 413—Prin. and Prac. of Coop. (3) 215 TThS11
- Course 421—Prin. of Farm & Ranch Manag. (4) 500 TThS11 F1-3
- Course 425—Wholesale & Retail Merchandising (3) 315 TThS9
- Course 427—Econ. of Cotton (3) 315 MWF9
- Course 429—Econ. Policy of Agr. (2) 215 TTh10

AGRICULTURAL EDUCATION (Ag. Ed.)

E. R. ALEXANDER, Head of Department
Office: Room 107, Ag. Eng. Bldg.

- Course 302—Principles of Agr. Educ. (3) 500 MWF9
- Course 425—Course Building (2), 500 MW8
- Course 429—Practice Teaching (2) 500 TTh9

AGRICULTURAL ENGINEERING (Ag. Eng.)

F. R. JONES, Head of Department
Office: Room 215, Ag. Eng. Bldg.

- Course 201—Farm Power & Machinery (3) 4 TTh10 F3-5
- 5 MW8 F1-3
- 6 MW8 M1-2
- 10 ThS8 T1-3
- Course 208—Farm Machinery (4) 500 MWF9 T1-4
- Course 321—Farm Shop (2) 500 Th1 Th2-5
- Course 424—Terracing (2) 301 W1 W2-5

AGRICULTURE (Agri.)

DEAN E. J. KYLE in Charge
Office: Room 217, Administration Bldg.

- Course 1—Agriculture I (1) All Sections Meet T11

AGRONOMY (Agr.)

IDE P. TROTTER, Head of Department
Office: Room 300, Agriculture Bldg.

- Course 105—Crop Production (4) 4 MWF9 W1-3
- 5 TThS9 M1-3
- 6 MWF10 Th1-3
- 10 TThS9 M3-5
- 16 MWF8 F1-3
- 500 (Theory with Sec. 10) F3-5
- 501 (Theory with Sec. 16) W3-5
- Course 301—Soils (4) 101, 201 MWF10 F1-3
- Course 417—Range Management (2) 500 MW11
- Course 418—Soil Conservation (4) 500 TTh10Th1 Th2-5
- Course 435—Forage & Grain Inspection (1) 495 T9
- 496 W9
- 497 F8

ANIMAL HUSBANDRY (A.H.)

J. C. MILLER, Acting Head of Dept.
Office: Room 221, Animal Ind. Bldg.

- Course 107—Gen. Animal Husbandry (3) 4 TF8 MF1-3
- 5 TF8 MW3-5
- 6 TF8 MW3-5
- 10 TF8 TF3-5
- 18 TF8 MTh3-5
- 201 TF8 WF1-3
- 96 TF8 M1-3F3-5
- Course 202—Breeds of Farm Animals (3) 500 MW11 F1-3
- Course 203—Market Classes & Grades of Livestock (3) 500 TTh11 W1-3
- Course 313—Meat and Meat Grading (3) 500 MW11 W1-4
- Course 406—Beef Cattle Prod. (3) 500 MWF9
- Course 407—Beef Cattle Prod. Lab. (1) 500 TF8 Th1-4
- Course 409—Live Stock Feeding (4) 201 MWF8 T1-4
- Course 410—Sheep & Angora Goat Prod. (3) 500 TThS11

- Course 411—Sheep Prod. Lab. (1) 500 T1-4
- Course 412—Swine Prod. (3) 500 MWF10
- Course 415—Swine Prod. Lab. (1) 500 F1-4
- Course 433—Reprod. in Farm Animals (3) 500 TTh9 T1-4

ARCHITECTURE (Arch.)

ERNEST LANGFORD, Head of Dept.
Office: Room 400, Academic Bldg.

- Course 101—Architecture I (6) 50 WF10 MThF1-5
- Course 102—Architecture I (6) 51 WF10 MThF1-5
- Course 123—Hist. of Arch. (2) 50 TTh10
- Course 124—Hist. of Arch. (2) 51 TTh10
- Course 201—Architecture II (7) 150 M11 M8-10TS10-12 MWTh1-5
- Course 202—Architecture II (7) 151 M11 Th8-10S8-12 WThF1-5
- Course 223—Hist. or Arch. (2) 150 WF11
- Course 224—Hist. or Arch. (2) 151 TF8
- Course 327—Construction I (3) 500 (Hours to be arranged)
- Course 427—Construction II (3) 500 (Hours to be arranged)

BIOLOGY (Biol.)

C. C. DOAK, Head of Dept.
Office: Room 26, Science Hall

- Course 101—Botany (4) 36 TThS10 MF1-3
- 37, 115 TThS10 MTh3-5
- 95, 101 MWF9 WF3-5
- 96 MWF9 S8-10T3-5
- Course 102—Tax. of Flowering Plants (3) 98 TTh9 MF1-3
- 500 TTh9 MF3-5
- Course 105—Zoology (3) 45 MW10 MW1-3
- Course 106—Gen. Zoology (3) 47 TTh9 MF3-5
- Course 107—Animal Biology (3) 38, 116 MW11 WF3-5
- 95 MW11 ThS8-10
- 96, 102 MW11 M3-5F1-3
- Course 206—Bacteriology (3) 102, 295 TF11 MW1-3
- 296 TF11 M3-5Th3
- Course 218—Comp. Vertebrate Anat. (3) 146 TTh8 TF1-3
- Course 343—Histology (3) 500 (Hours to be arranged)
- Course 347—Sanitary Bacteriology (4) 500 (Hours to be arranged)

CHEMICAL ENGINEERING (Ch.E.)

J. D. LINDSAY, Acting Head of Dept.
Office: Room 308, Petroleum Bldg.

- Course 303—Industrial Stoichiometry (3) 256 MWF9
- Course 409—Oil and Gas Technology (3) 355 TThS8
- Course 423—Unit Operations (3) 355 MWF8
- Course 429—Oil and Gas Tech. Lab. (1) 355 Th1-4
- Course 433—Unit Operations Lab. (1) 355 M2-5
- Course 441—Chem. Eng. Unit. Proc. (3) 355 MWF11

CHEMISTRY (Chem.)

C. C. HEDGES, Head of Dept.
Office: Room 116, Chemistry Bldg.

- Course 101—General Inorganic (4) 30 MW8M1 M2-5
- 57 MW8M1 M2-5
- 58 MW8M1 M2-5
- 59 MW8M1 M2-5
- 60 MW8T1 T2-5
- 61 MW8W1 W2-5
- 62 TThT1 T2-5
- 63 TThST1 T2-5
- 64 TThST1 T2-5
- 65 TThSW1 W2-5
- 66 MW10Th8 Th9-12
- 67 MW10Th8 Th9-12
- 68 TThSF1 F2-5
- 69 TThSW1 W2-5
- 70 TThSW1 W2-5
- 71 MW10Th8 Th9-12
- 72 MW10Th8 Th9-12
- 73 MW10Th8 Th9-12
- 74 MW10F1 F2-5
- 75 MW10F1 F2-5
- 76 MW8M1 M2-5
- 77 MW8W1 W2-5
- 78 MW8T1 T2-5
- 79 MW8T1 T2-5
- 80 MW10F1 F2-5

CHEMISTRY (Chem.)

Course 102—General Inorganic (4)

- 78 MW9T8 T9-12
- 79 MW9T8 T9-12
- 80 MW9T8 T9-12
- 81 MW9T8 Th2-5
- 82 MW9Th1 Th2-5
- 83 MW9Th1 Th2-5
- 84 MW9Th1 Th2-5
- 85 MW11S8 S9-12
- 86 MW11S8 S9-12
- 87 MW11S8 F9-12
- 88 MW11F8 F9-12
- 89 MW11F8 F9-12
- 90 MW11S8 S9-12
- 91 MW11S8 S9-12
- 92 MW9S8 W2-5
- 93 MW11W1 W2-5
- 94 MW11W1 W2-5
- Course 103—General Inorganic (4) 45 MW8F1 F2-6
- Course 104—General Inorganic (4) 47 MW11W1 W2-6
- Course 205—Qualitative Analysis (5) 157 MWF8 WF1-4
- Course 206—Organic (4) 195 MWF9 F1-3
- Course 206a—Organic (3) 286 TThS9
- Course 207—Quantitative Analysis (3) 173, 182 MSW1 W2-5
- Course 212—Agricultural Chemistry (3) 500 TThS8
- Course 214—Agricultural Chemistry (2) 500 M1 M2-5

- Course 216—Elem. Quan. Analysis (5) 158 MW10 MTh1-5
- Course 301—Organic Chem. (4) 145, 256 MWF11 W1-5
- Course 323—Physical Chem. (4) 256 MWF10 F1-4
- Course 400—Industrial Analysis (3) 500 T8 T9-12T1-4

CIVIL ENGINEERING (C.E.)

C. E. SANDSTEDT, Acting Head of Dept.
Office: Room 14, C. E. Bldg.

- Course 201—Surveying (4) 162, 183 TThS11 Th1-5
- Course 202—Advanced Surveying (3) 163 WF9 F1-4
- Course 206—Surveying (2) 152, 174 M1 M2-5
- Course 305—Mechanics of Materials (4) 71 254, 262, 268, 276 MWF8-10
- Course 311—Hydraulics (3) 262 MWF9
- Course 315—Strength of Mat. Lab. (1) 254, 262, 276 M3-5
- Course 335—Mapping and Estimating (1) 163 WF9 W1-5
- Course 336—Hydraulics Lab. (1) 262 W3-5
- Course 344—Mechanics of Reinforced Concrete (2) 361 WF11
- Course 345—Structural Analysis (3) 262 TThS11
- Course 347—Structural Drafting (1) 262 Th1-4
- Course 407—Roads and Pavements (3) 361 TThS8
- Course 417—Bituminous Materials (3) 500 MW10 W1-4
- Course 467—Steel Bridge Structures (3) 361 MW9 T1-4

DAIRY HUSBANDRY (D.H.)

C. N. SHEPARDSON, Head of Dept.
Office: Room 200, Agriculture Bldg.

- Course 202—Dairying (3) 1 MW9 MW1-3
- 2 TTh9 MW3-5
- 3 MW10 W3-5F1-3
- 11 MW10 MF3-5
- 98 MW9 MF3-5
- Course 301—Market Milk (4) 500 TThS9 Th1-3
- Course 320—Bacteriology of Dairy Prod. (4) 500 TThS10 WF1-3
- Course 420—Dairy Management (4) 500 TThS11 M1-3
- Course 421—Seminar (1) 500 M9

ECONOMICS (Econ.)

F. B. CLARK, Head of Dept.
Office: Room 300, Academic Building

- Course 203—Principles of Economics (3) 115, 136 MWF8
- Course 204—Principles of Economics (3) 116, 137 TThS9
- Course 311—Money & Banking (3) 215 TThS10
- Course 315—Economics of Insurance (3) 315 TThS8
- Course 316—Business Law (3) 500 MWF11
- 501 MWF1
- Course 317—Business Law (3) 500 MWF9
- Course 403—Principles of Economics (3) 102 MWF10
- 158 TThS8
- 174 MWF11
- 262 MWF8
- Course 408—Corporation Finance (3) 500 MWF10
- Course 412—Public Finance & Taxation (3) 500 TThS9
- Course 422—Banking Prin. & Practices (3) 500 MWF8
- 500 MWF8
- 500 TThS11
- Course 423—Advertising (3) 500 TThS11
- Course 428—Personnel Prob. of Indust. (3) 500 MWF9
- Course 431—Veterinary Jurisprudence (1) 495, 497 F10
- 496 T9

EDUCATION (Educ.)

W. L. HUGHES, Head of Dept.
Office: Room 121, Academic Bldg.

- Course 321—Secondary School Methods (3) 500 MWF9
- Course 322—Secondary School Adm. (3) 500 TThS9

ELECTRICAL ENGINEERING (E.E.)

R. P. WARD, Acting Head of Dept.
Office: Room 114, E. E. Bldg.

- Course 201—Electricity and Magnetism (5) 163 MWF8 M1-5F1-3
- Course 208—D. C. Machinery (5) 169 TThS8 W1-5F3-5
- Course 305—Electrical Machinery (4) 355 TThS11 W1-4
- Course 307—Electrical Machinery (4) 276 TThS11 Th1-4
- Course 310—Communication Eng. (3) 268 TTh9 Th1-3
- Course 315—Alternating Currents (5) 268 MWF11 M1-5W1-3
- Course 401—Alternating Current Mach. (4) 367 MTThS10
- Course 403—Alternating Current Lab. (3) 367 F8 F9M1-5
- Note: Sixth hour of laboratory assigned individually.
- Course 415—Transmission (4) 367 TThS9 T1-5
- Course 419—Radio Communications (4) 367 TThS8 W1-5

ENGINEERING (Eng.)

ACTING DEAN H. W. BARLOW in Charge
Office: Room 236, Administration Bldg.

- Course 1—Engineering I (1) All Sections Meet T11
- Course 2—Engineering II (1) 500 Th11
- Note: Engineering II is required of all students who have taken Engineering I.

ENGINEERING DRAWING (E.D.)

W. E. STREET, Head of Department
Office: Room 40, C. E. Bldg.

- Course 111—Engineering Drawing (2) 30 MWF10-12
- 57 TThS8-10
- 58 TThS8-10
- 59 TThS8-10
- 60 MWF3-5
- 61 TThS8-10
- 62 MWF3-5
- 63 MWF1-3
- 64 MWF1-3
- 65 MWF10-12
- 66 MWF3-5
- 67 MWF8-10
- 68 MWF10-12
- 69 MWF8-10
- 70 MWF810
- 71 MWF3-5
- 72 MWF3-5
- 73 MWF3-5
- 74 TThS8-10
- 75 MWTh1-3
- Course 112—Engineering Drawing (1) 78 WF1-3
- 79 TF1-3
- 80 TF1-3
- 81 MTh3-5
- 82 MF3-5
- 83 TTh8-10
- 84 MW10-12
- 85 MF1-3
- 86 MF1-3
- 87 TS10-12
- 88 TS10-12
- 89 TS10-12
- 90 TS10-12
- Course 124—Descriptive Geometry (3) 78 MW8 F8-10
- 79 MW2 F8-10
- 80 MW8 F8-10
- 81 MW10 F10-12
- 82 MW10 F10-12
- 83 TTh10 S10-12
- 84 TTh10 S10-12
- 85 TTh9 S8-10
- 86 MW9 Th3-5
- 87 MW9 T3-5
- 88 MW3 F3-5
- 89 MW1 W8-10
- 90 MW1 W8-10

ENGLISH (Engl.)

GEORGE SUMMEY, JR., Head of Dept.
Office: Room 311, Academic Bldg.

- Course 103—Rhetoric & Composition (3) 1 TThS10
- 2 MWF11
- 3 TThS10
- 4 MWF10
- 5 MWF10
- 6 TThS10
- 16 MWF11
- 30 TThS8
- 36 MWF10
- 37 MWF11
- 45 TThS9
- 50 TThS8
- 57 MWF9
- 58 MWF9
- 59 MWF9
- 60 TThS9
- 61 MWF10
- 62 TThS9
- 63 TThS9
- 64 MWF8
- 65 MWF8
- 66 MWF2
- 67 MWF9
- 68 MWF9
- 69 MWF11
- 70 TThS10
- 71 MWF9
- 72 MWF1
- 73 MWF1
- 74 MWF8
- 75 TThS8
- 76 MWF10
- 77 TThS10

ENGLISH (Engl.)

Course 104—Rhetoric & Composition (3)

- 8 TThS11
- 10 TThS9
- 11 TThS9
- 18 TThS9
- 38 MWF9
- 47 MWF9
- 48 MWF8
- 78 MWF11
- 79 MWF11
- 80 MWF11
- 81 MWF1
- 82 MWF1
- 83 MWF1
- 84 MWF1
- 85 MWF8
- 86 MWF10
- 87 MWF10
- 88 TThS8
- 89 TThS8
- 90 MWF10
- 98 MWF8
- 500 MWF8

ENGLISH (Engl.)

Course 109—Engl. Comp. for For. Stu. (3)

- 500 MWF11
- Course 203—Comp. & Literature (2) 101, 115, 150, 157 TTh9
- 152, 162, 168, 173 TTh8
- 195 TTh11
- 286 TTh10
- Course 207—Report Writing & Corresp. (2) 154, 196 MW10
- Course 210—Writing & Discussion (2) 102, 116 WF8
- 151, 158, 169 MW8
- 163 TTh11
- Course 212—Shakespeare (3) 136, 145 TThS11
- Course 232—English Literature (3) 137, 146 TThS11
- Course 317—Commercial Correspondence (2) 215 MW10
- Course 401—Public Speaking (1) 301, 367, 496 TTh11
- 495 TTh10
- 497 MW10

ENTOMOLOGY (Ento.)

S. W. BILSING, Head of Department
Office: Room 11, Science Hall

- Course 201—General Entomology (3) 1 TF9 F3-5
- 2 TF8 M1-3
- 3 MW8 W1-3
- 11, 195 TTh10 Th1-3

- Course 208—Animal Parasites (3) 196 TTh11 W1-3
- 500 TTh11 Th3-5
- Course 301—Systematic Entomology (3) 500 MW11 Th1-5
- Course 305—Morphology (3) 500 TTh8
- Course 401—Adv. Econ. Entomology (3) 500 MW10 T1-5

FISH AND GAME (F.G.)

W. P. TAYLOR, Head of Department
Office: Room 324, Animal Ind. Bldg.

- Course 201—Wildlife Conserv. & Manag. (3) 500 MWF11
- Course 401—General Mammalogy (4) 500 ThS8 S9-12F2-5

GENETICS (Gen.)

E. P. HUMBERT, Head of Dept.
Office: Room 303, Animal Ind. Bldg.

- Course 301—Genetics (4) 201 TThS9 M1-3
- 297 MWF9 T1-3
- Course 304—Plant Breeding (4) 500 TThS8 Th1-3
- Course 306—Animal Breeding (3) 500 MW11 F1-3
- Course 403—Eugenics (2) 500 TTh11

GEOLOGY (Geol.)

F. A. BURT, Acting Head of Dept.
Office: Room 121, Geology Bldg.

- Course 201—General Geology (3) 182 MWF9
- Course 204—Mineralogy & Rock Study (3) 500 (Hours to be arranged)
- Course 207—Mineralogy and Petrology (4) 182 MW10FS Th1-4
- Course 209—Lab. and Field Work in Gen. Geol. (1) 500 M1-5
- Course 210—Historical Geology (4) 183 MWF11 F1-4
- Course 303—Petrography and Petrology (4) 500 (Hours to be arranged)
- Course 311—Petroleum & Struct. Geol. (4) 286 MWF11 F1-4

HISTORY (Hist.)

S. R. GAMMON, Head of Dept.
Office: Room 201, Academic Bldg.

- Course 105—History of United States (3) 36 MWF8
- 37 TThS8
- Course 106—History of United States (3) 38 TThS8
- Course 213—History of England (3) 136 MWF11
- Course 214—History of England (3) 137 TThS10
- Course 306—American Government (3) 115, 173 MWF10
- 152 MWF8
- 157 TThS10
- 162, 168 TThS9
- 195 TThS9
- 201 MWF9
- 500 MWF11
- Course 307—State & Local Gov. (3) 500 TThS10
- Course 313—The Latin-Amer. Nations to 1920 (3) 500 (Hours to be arranged)
- Course 323—Amer. Foreign Relations (3) 500 (Hours to be arranged)

HORTICULTURE (Hort.)

G. W. ADRIANCE, Head of Dept.
Office: Room 307, Agriculture Bldg.

- Course 201—Plant Propagation (3) 1 ThS9 W3-5
- 2 MW3 W1-3
- 3 TTh8 M1-3
- 11 MW9 F1-3
- Course 309—Commercial Veg. Crops (3) 500 MW11 M3-5
- Course 311—Fruit & Veg. Prod. (3) 500 TTh10 T1-4
- Course 319—Orchard Management (3) 500 TTh11 W1-4
- Course 422—Sub-tropical Fruits (4) 500 MWF10 M3-5

INDUSTRIAL EDUCATION (I.E.)

CHRIS H. GRONEMAN, Acting Head of Dept.
Office: Room 105, M. E. Shops

- Course 106—Sheet Metal (3) 500 M9 M10-12W9-12
- Course 204—Develop. & Prac. in I. Ed. (3) 500 TThS9

LANDSCAPE ART (Land.)

F. W. HENSEL, Head of Department
Office: First Floor, Francis Hall

- Course 202—General Forestry (2) 500 MW8
- Course 307—Park & Recreation Develop. (2) 500 TTh8
- Course 409—Protect. Conceal. (1) 500 Meets during Mil. Drill
- Course 415—Elem. Design & Constr. (4) 500 MWF11 Th1-5

MANAGEMENT ENGINEERING (Man. E.)

V. M. FAIRES, Head of Department
Office: Austin Hall

- Course 401—Survey of Manag. Eng. (3) 377 MWF8
- Course 412—Labor & Industry (3) 500 (Hours to be arranged)

MATHEMATICS (Math.)

W. L. PORTER, Head of Dept.
Office: Room 223, Academic Bldg.

- Course 101—Algebra (3) 16 TThS9
- 36 M