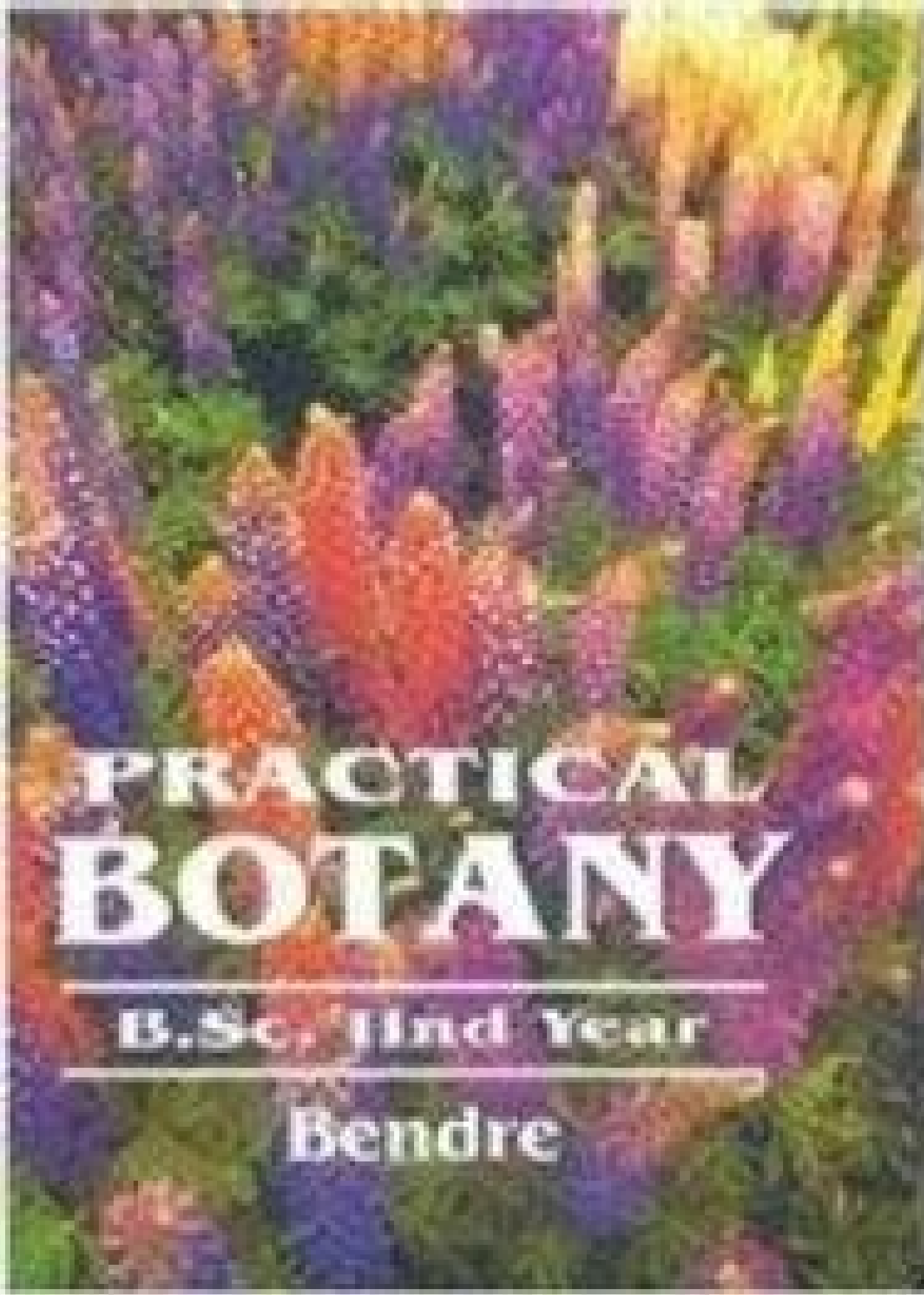
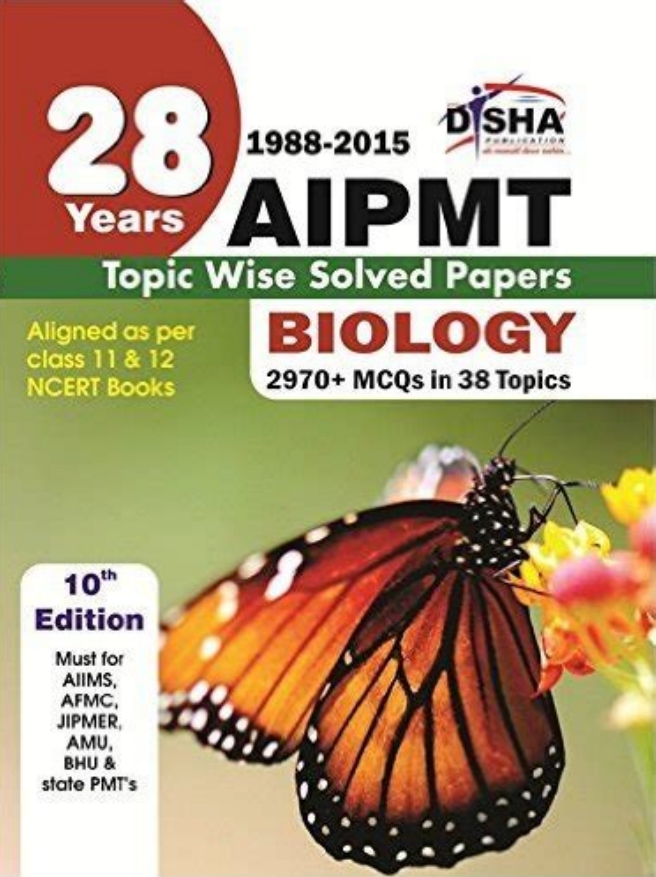


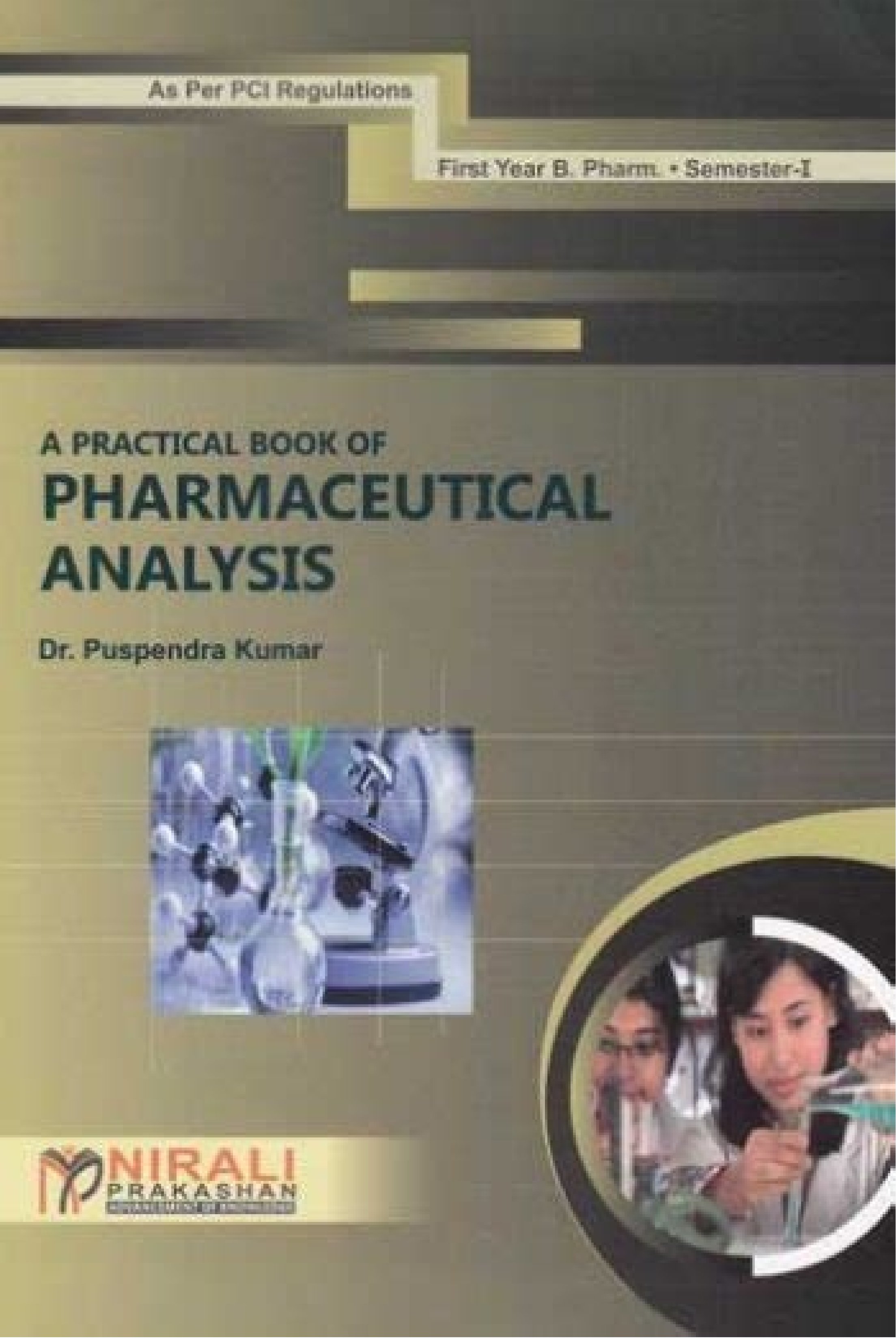
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# All Lecturers Preparation Data

تمام لیکچرز کی تیاری کا مواد





385

(2)

1. Answer **all** parts of the following :

निम्नलिखित सभी भागों के उत्तर दीजिए :

(a) At 300 K the intrinsic carrier concentration of silicon is  $1.5 \times 10^{16} \text{ m}^{-3}$ . If the electron and hole mobilities are 0.13 and  $0.05 \text{ m}^2/(\text{V} \cdot \text{S})$  respectively. Find the intrinsic resistivity of silicon at 300 K.

सिलिकन की 300 K पर निज वाहको की सान्द्रता  $1.5 \times 10^{16} \text{ m}^{-3}$  है तथा इलेक्ट्रॉन एवं होलर्स की गतिशीलता क्रमशः 0.13 और  $0.05 \text{ m}^2/(\text{V} \cdot \text{S})$  है। 300 K पर सिलिकन की निज प्रतिरोधकता को प्राश कीजिए।

(b) What do you understand by junction capacitance ?

संभि-धारित्र से आप क्या समझते हैं ?

(c) Mention the advantages of potential divider biasing.

विभव विभाजक अभिनतिकरण के लाभों का उल्लेख कीजिए।

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National Eligibility Cum Entrance Test or NEET OMR Sheet 2020 will be released by the National Testing Agency (NTA). The authority will release the NTA NEET answer key in the PDF form along with the OMR Response Sheet in two stages. A provisional NTA NEET OMR Sheet will be released in the first phase. Candidates will have two days to raise an objection against the 2020 NEET OMR. In the second stage, the final NTA NEET official answer key will be released on the NTA portal. The unofficial NEET answer key will be released before the official OMR is released by NTA. These are mostly generated by the leading coaching institutes across India. Candidates, who will appear on this year's NEET Examination, can refer to these answer keys to evaluate their score for NEET 2020. The Medical aspirants can also take the help of the official NTA answer key of NEET 2020 to understand the probable score they are likely to secure in the exam. NATIONAL ELIGIBILITY CUM ENTRANCE TEST (NEET) is an examination conducted by the National Testing Agency (NTA) in pen and paper mode. It is taken offline in 13 languages. The languages in which the NEET happens are English, Hindi, Bengali, Assamese, Gujarati, Malayalam, Marathi, Odia, Kannada, Punjabi, Urdu, Tamil, and Telugu. It is a uniform entrance examination to get admission into different Undergraduate Medical Courses like MBBS, BS, BAMS, BUMS, BHMS, BSMS, and many more. The Texas A&M Core Curriculum, in compliance with the Texas Core Curriculum, provides students with a foundation of knowledge of human cultures and the physical and natural world, develops principles of personal and social responsibility for living in a diverse world, and advances intellectual and practical skills that are essential for all learning. The Core Curriculum enhances the individual degree program and university graduation requirements, and all three areas must be met by every student. Given the rapid evolution of necessary knowledge and skills and the need to take into account global, national, state, and local cultures, the core curriculum ensures that students will develop the essential knowledge and skills they need to be successful in college, in a career, in their communities, and in life. The core curriculum acts to enrich and broaden the University's tradition of providing thorough preparation in each student's academic major and preparing students for a lifetime of learning. The University Core Curriculum requirements are described in the section that follows. These requirements must be met by every student entering Texas A&M University on or after the 2014 fall semester. Students entering earlier will be guided by the core curriculum in the catalog upon which they entered the university. Individual degree programs may require that specific courses from the core curriculum be used to satisfy core curriculum requirements. Please check with individual program advisors for details. Students transferring course credit to satisfy the Core Curriculum requirements should refer to the Texas Common Course Numbering System. Texas A&M University branch campuses in Galveston and Qatar do not offer all of the courses included in the Texas A&M core curriculum. All campuses offer courses in each Foundational Component Area so that students can complete the core curriculum at their home campus. However, the Galveston and Qatar campuses have a limited number of courses in each Foundational Component Area. Students should consult their academic advisors for information on core curriculum courses available at their specific campus. The core curriculum focuses on the development of six skills that have been shown to be effective in preparing students for the job market and their role in a diverse world and democratic society. Critical Thinking Skills - to include creative thinking, innovation, inquiry, and analysis, evaluation and synthesis of information. Communication Skills - to include effective development, interpretation and expression of ideas through written, oral and visual communication. Empirical and Quantitative Skills - to include the manipulation and analysis of numerical data or observable facts resulting in informed conclusions. Teamwork - to include the ability to consider different points of view and to work effectively with others to support a shared purpose or goal. Personal Responsibility - to include the ability to connect choices, actions and consequences to ethical decision-making. Social Responsibility - to include intercultural competence, knowledge of civic responsibility, and the ability to engage effectively in regional, national, and global communities. Students develop and practice these skills in the context of 42 semester credit hours assigned to eight Foundational Component Areas, each made up of a selection of courses that meet the definition provided by the Texas Core Curriculum. For additional information, please reference . Communication - 6 SCH Courses in this category focus on developing ideas and expressing them clearly, considering the effective of the message, fostering understanding, and building the skills needed to communicate persuasively. Courses involve the command of oral, aural, written, and visual literacy skills that enable people to exchange messages appropriate to the subject, occasion, and audience. The following skills will be addressed in the courses that comprise this area: critical thinking, communication, team work, and personal responsibility. Mathematics - 6 SCH1 Courses in this category focus on quantitative literacy in logic, patterns, and relationships. Courses involve the understanding of key mathematical concepts and the application of appropriate quantitative tools to everyday experiences. The following skills will be addressed in the courses that comprise this area: critical thinking, communication, and empirical and quantitative. Life and Physical Sciences - 9 SCH2 Courses in this category focus on describing, explaining, and predicting natural phenomena using the scientific method. Courses involve the understanding of interactions among natural phenomena and the implications of scientific principles on the physical world and on human experiences. The following skills will be addressed in the courses that comprise this area: critical thinking, communication, empirical and quantitative, and team work. Language, Philosophy and Culture - 3 SCH AFST 201Introduction to Africana Studies3 AFST 204ENGL 204Introduction to African-American Literature3 AFST 345/HIST 345Modern Africa3 ANTH 204The Prehistoric World3 ANTH 205Peoples and Cultures of the World3 ANTH 210Social and Cultural Anthropology3 ANTH 316Nautical Archaeology3 ARAB 201Intermediate Arabic I3 ARAB 202Intermediate Arabic II3 ARCH 213Sustainable Architecture3 CARC 331Field Studies in Design Philosophy3 CHIN 201Intermediate Chinese I3 CHIN 202Intermediate Chinese II3 CLAS 220History of Christianity: Origins to the Reformation3 CLAS 221Intermediate Latin I3 CLAS 250Greek and Roman Civilization3 CLAS 251/RELS 251Classical Mythology3 CLAS 261Great Books of the Classical Tradition3 CLAS 262Great Books of Christian Antiquity and the Latin Middle Ages3 CLAS 429/HIST 429The Roman Empire: Transformations3 COSC 222Social Issues in the History of the Construction Environment3 DCED 201Dance History3 ENGL 202Environmental Literature3 ENGL 204/AFST 204Introduction to African-American Literature3 ENGL 206Twenty-first Century Literature and Culture3 ENGL 207Human Thinking and Digital Culture3 ENGL 211/INTS 211Foundations in Cultural Studies3 ENGL 221/MODL 221World Literature3 ENGL 222/MODL 222World Literature3 ENGL 227American Literature: The Beginnings to Civil War3 ENGL 228American Literature: Civil War to Present3 ENGL 231Survey of English Literature I3 ENGL 232Survey of English Literature II3 ENGL 233Introduction to Cultural Studies and Popular Culture3 ENGL 262/HISP 262Introduction to Latinx Literary Studies3 ENGL 292Introduction To Literature And Medicine3 ENGL 306Transnational Literature and Culture3 ENGL 333/WGST 333Lesbian, Gay, Bisexual, Transgender and Queer Literatures3 ENGL 334Science Fiction Present and Past3 ENGL 335Literature of the Sea3 ENGL 338American Ethnic Literature3 ENGL 350Twentieth-Century Literature to World War II3 ENGL 352Literature, World War II to Present3 ENGL 360Literature for Children3 ENGL 362/HIST 362Latino/a Literature3 ENGL 365/RELS 360The Bible as Literature3 ENGL 374/WGST 374Women Writers3 ENGL 376The American Novel Since 19003 ENGR 482/PHIL 482Ethics and Engineering3 FREN 201Intermediate French I3 FREN 202Intermediate French II3 FSTC 300/NUTR 300Religious and Ethnic Foods3 GEOG 202Geography of the Global Village3 GEOG 301Geography of the United States3 GEOG 305Geography of Texas3 GERM 201Intermediate German I3 GERM 202Intermediate German II3 HISP 206Food in the Hispanic World3 HISP 262/ENGL 262Introduction to Latinx Literary Studies3 HISP 362/ENGL 362Latino/a Literature3 HIST 101Western Civilization to 16603 HIST 102Western Civilization Since 16603 HIST 103World History to 15003 HIST 104World History Since 15003 HIST 210Russian Civilization3 HIST 213History of England3 HIST 214History of England3 HIST 220History of Christianity: Origins to the Reformation3 HIST 221/RELS 221History of Islam3 HIST 222/RELS 222History of Christianity, Reformation to Present3 HIST 234European Military History3 HIST 242United States Maritime History3 HIST 345/AFST 345Modern Africa3 HIST 347/RELS 347Rise of Islam, 600-12583 HIST 429/CLAS 429The Roman Empire: Transformations3 INTS 211/ENGL 211Foundations in Cultural Studies3 INTS 251Contemporary Issues in the Middle East3 ITAL 201Intermediate Italian I3 ITAL 202Intermediate Italian II3 JAPN 201Intermediate Japanese I4 JAPN 202Intermediate Japanese II4 LAND 240History of Landscape Architecture3 MAST 270Historic Seafaring and Maritime Heritage3 MODL 221/ENGL 221World Literature3 MODL 222/ENGL 222World Literature3 NUTR 300Religious and Ethnic Foods3 PERF 156Dress in World Cultures3 PERF 325Dance in World Cultures3 PERF 326Dance and Identity in the United States3 PHIL 111Contemporary Moral Issues3 PHIL 251Introduction to Philosophy3 PHIL 282Ethics in a Digital Age3 PHIL 482/ENGR 482Ethics and Engineering3 RELS 200Religions of the World3 RELS 202Religion in America3 RELS 209Religions of the Ancient World3 RELS 220History of Christianity: Origins to the Reformation3 RELS 221/HIST 221History of Islam3 RELS 222/HIST 222History of Christianity, Reformation to Present3 RELS 251/CLAS 251Classical Mythology3 RELS 312Contemplation in the Modern World3 RELS 347/HIST 347Rise of Islam, 600-12583 RELS 360/ENGL 360The Bible as Literature3 RUSS 201Intermediate Russian I3 RUSS 202Intermediate Russian II3 SPAN 201Intermediate Spanish I3 SPAN 202Intermediate Spanish II3 SPMT 220Olympic Studies3 WGST 200Introduction to Women's and Gender Studies3 WGST 333/ENGL 333Lesbian, Gay, Bisexual, Transgender and Queer Literatures3 WGST 374/ENGL 374Women Writers3 Courses in this category focus on how ideas, values, beliefs, and other aspects of culture express and affect human experience. Courses involve the exploration of ideas that foster aesthetic and intellectual creation in order to understand the human condition across cultures. The following skills will be addressed in the courses that comprise this area: critical thinking, communication, social responsibility, and personal responsibility. Creative Arts - 3 SCH Courses in this category focus on the appreciation and analysis of creative artifacts and works of the human imagination. Courses involve the synthesis and interpretation of artistic expression and enable critical, creative, and innovative communication about works of art. The following skills will be addressed in the courses that comprise this area: critical thinking, communication, team work, and social responsibility. American History - 6 SCH Courses in this category focus on the consideration of past events and ideas relative to the United States, with the option of including Texas History for a portion of this component area. Courses involve the interaction among individuals, communities, states, the nation, and the world, considering how these interactions have contributed to the development of the United States and its global role. The following skills will be addressed in the courses that comprise this area: critical thinking, communication, social responsibility, and personal responsibility. Government/Political Science - 6 SCH POLS 206American National Government3 POLS 207State and Local Government3 Courses in this category focus on consideration of the Constitution of the United States and the constitutions of the states, with special emphasis on that of Texas. Courses involve the analysis of governmental institutions, political behavior, civic engagement, and their political and philosophical foundations. The following skills will be addressed in the courses that comprise this area: critical thinking, communication, social responsibility, and personal responsibility. Social and Behavioral Sciences - 3 SCH Courses in this category focus on the application of empirical and scientific methods that contribute to the understanding of what makes us human. Courses involve the exploration of behavior and interactions among individuals, groups, institutions, and events, examining their impact on the individual, society, and culture. The following skills will be addressed in the courses that comprise this area: critical thinking, communication, empirical and quantitative, and social responsibility. Undergraduate Studies' units have modified services available to students enrolled via distance education, at branch campuses, or at other instructional locations.



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