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Essentials of Life-Span Development McGraw-Hill Education Connecting research and results. As a master teacher, John Santrock connects students to current research and real-world application, helping students see how developmental psychology plays a role in their own lives and future careers. Through an integrated, personalized digital learning program, students gain the insight they need to study smarter and improve performance. **Essentials of Life-Span Development McGraw-Hill Ryerson** Santrock, Essentials of Life-Span Development, First Canadian Edition is an exciting new resource that offers essential content in a student-friendly format. Featuring shorter chapters and interactive study modules, Santrock 1ce covers all periods of the human life-span chronologically from the prenatal period through late adulthood and death. Santrock, Essentials of Life-Span Development, First Canadian Edition is ideal for one-semester Life-Span Development courses at both colleges and universities, or for any learner eager to explore the essentials of life-span development. **Essentials of Life-Span Development 6e** Connecting research and results. As a master teacher, John Santrock connects students to current research and real-world application, helping students see how developmental psychology plays a role in their own lives and future careers. Through an integrated, personalised digital learning program, students gain the insight they need to study smarter and improve performance. **Lifespan Development Lives in Context SAGE Publications** Recipient of the 2017 Most Promising New Textbook Award from the Textbook & Academic Authors Association (TAA) Chronologically organized, Lifespan Development: Lives in Context offers a unique perspective on the field by focusing on the importance of context—examining how the places, sociocultural environments, and ways in which we are raised influence who we become and how we grow and change. Author Tara L. Kuther integrates cutting-edge and classic research throughout the text to present a unified story of developmental science and its applications to everyday life. Robust pedagogy, student-friendly writing, and an inviting design enhance this exciting and inclusive exploration of the ways in which context informs our understanding of the lifespan. **Loose Leaf for Essentials of Life-Span Development McGraw-Hill Education** Essentials of Life-Span Development is organized chronologically and covers all periods of the human life span, from the prenatal period through late adulthood and death. Providing a broad overview of life-span development, this text especially gives attention to the theories and concepts that students seem to have difficulty mastering. **Gregg Shorthand Series 90 -Trans. Tapes Essentials of Human Development: A Life-Span View Cengage Learning** ESSENTIALS OF HUMAN DEVELOPMENT: A LIFE-SPAN VIEW, 2nd Edition fills the need for a shorter text that emphasizes the essential, defining features of modern research and theory in human development. Using a modified chronological approach and emphasizing the biopsychosocial framework, the text provides: a readable account of human development across the life span; conceptual foundations that enable students to become critical interpreters of developmental information; and an introduction to relevant research and its application to key issues. The text also emphasizes the application of human development research across diverse professional settings, making it ideal for students who are pursuing a career related to psychology or areas such as education, health, and human sciences. Succinct and filled with real-life examples, this text will capture your students' interest while introducing them to the essential issues, forces, and outcomes that make us who we are. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. **Human Development: A Life-Span View Cengage Learning** Balanced coverage of the entire life span is just one thing that distinguishes HUMAN DEVELOPMENT: A LIFE-SPAN VIEW, Seventh Edition. With its comprehensive, succinct, and applied coverage, the text has proven its ability to capture students' interest while introducing them to the issues, forces, and outcomes that make us who we are. Robert V. Kail's expertise in childhood and adolescence, combined with John C.avanaugh's extensive research in gerontology, result in a book with a rich description of all life-span stages and important topics. A modified chronological approach traces development in sequential order from conception through late life, while also dedicating several chapters to key topical issues. This organization also allows the book to be relatively briefer than other texts, a benefit given the enormous amount of information covered in the course. The authors provide theoretical and empirical foundations that enable students to become educated, critical interpreters of developmental information. A blend of basic and applied research, as well as coverage of controversial topics and emergent trends, demonstrates connections between the laboratory and life. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. **Looseleaf for LifeSpan Development McGraw-Hill Education** Connecting Research & Results As a master teacher, Santrock connects students to current research and real world application. His integrated, personalized learning program gives students the insight they need to study smarter and improve performance. Connect with Life-Span Development and connect with success! Informed and driven by research. At McGraw-Hill Education, we have spent thousands of hours with you and your students, working to understand the key needs and concerns you face in Human Development courses. The most common topics raised include managing the vast amount of content inherent to this course and ensuring the dependability of the assigned material—is it current and accurate? The result of this research is John Santrock's Life-Span Development. Life-Span Development ensures students complete and understand the assigned material in a number of ways: Santrock's hallmark Learning Goals pedagogy provides a comprehensive roadmap to the text material, clearly pointing out the core concepts fundamental to students' learning and performance. Our LearnSmart Advantage adaptive study tools increase students' efficiency in studying by identifying what they know, and more importantly what they don't know, providing immediate remediation for the areas in which they are struggling. At the same time, instructors have access to powerful visual reports allowing them to quickly see where students' strengths and weaknesses lie. Connect Lifespan takes your instruction and your students' learning experience to the next level without requiring hours of setup whether you are teaching face-to-face, online, or in a hybrid setting. The 15th edition continues with the connections theme to help students better understand the concepts among the different aspects of human development. This recurring theme of connections—Developmental Connections, Topical Connections, Connecting Development to Life, Connecting with Careers, and Connections through Research—ties together concepts from across chapters to reinforce the learning process and connects the material to students' everyday lives and future aspirations. Our Milestones of Development video series helps bring the course material to life, allowing students to witness development as it unfolds. And of course, all of the text material is informed by Life-Span Development's unique board of expert consultants—a who's who of developmental psychology—who make sure the material is as accurate and up-to-date as possible. **Life Span Development A Topical Approach Pearson** A brief, topical overview of life span development Life Span Development: A Topical Approach helps students to see the "big picture" of development across the entire life span. Throughout this brief version of his hallmark text Development Across the Life Span, author Robert Feldman employs a modular framework that offers instructors maximum flexibility to teach the course however they envision. Concise coverage of all key principles helps instructors cover the whole of the field within a standard term, while a topical approach makes it easier for students to understand the scope of development within particular areas (such as social or personality development) across the entire life span. Thoroughly updated with the latest data and contemporary examples, the Third Edition helps students to better see the relevance of developmental science. Also available with MyPsychLab® This title is also available with MyPsychLab -- an online homework, tutorial, and assessment program designed to work with this text to engage students and improve results. Within its structured environment, students practice what they learn, test their understanding, and pursue a personalized study plan that helps them better absorb course material and understand difficult concepts. Students, if interested in purchasing this title with MyPsychLab, ask your instructor for the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. Life Span Development: A Topical Approach, Third Edition is also available via REVEL(tm), an interactive learning environment that enables students to read, practice, and study in one continuous experience. Note: You are purchasing a standalone product; MyLab(tm) & Mastering(tm) does not come packaged with this content. Students, if interested in purchasing this title with MyLab & Mastering, ask your instructor for the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. If you would like to purchase both the physical text and MyLab & Mastering, search for: 0134495950 / 9780134495958 Life Span Development: A Topical Approach plus MyPsychLab with eText -- Access Card Package, 3/e Package consists of: 0134225902 / 9780134225906 Life Span Development: A Topical Approach, 3/e 0205206514 / 9780205206513 MyPsychLab with eText Access Card **Life-span Human Development Wadsworth Publishing Company** By combining the best of topical and chronological approaches, this text presents life-span development as a motion picture rather than as a series of individual snapshots. **Health Promotion Throughout the Life Span - E-Book Elsevier Health Sciences** Master health promotion for all ages and population groups! Health Promotion Throughout the Life Span, 10th Edition provides comprehensive coverage of leading health promotion concepts from assessment to interventions to application. Its lifespan approach addresses patients' unique needs with case studies and care plans presented within an assessment framework based on Gordon's Functional Health Patterns. Addressing each age and stage of development, this market-leading text covers the latest research and trends in health promotion and disease prevention for diverse population groups. Coverage of growth and development addresses health promotion concepts for each age and each stage of development through the lifespan. Case studies present realistic situations with questions that challenge you to apply key concepts to further develop clinical judgment. Think About It clinical scenarios at the beginning of each chapter include questions to encourage clinical judgment. Research for Evidence-Based Practice boxes summarize current health-promotion studies showing the links between research, theory, and practice. Hot Topics boxes introduce significant issues, trends, and controversies in health promotion. Separate chapters on population groups — the individual, family, and community — highlight the unique aspects of assessment and health promotion for each group. Quality and Safety Scenario boxes focus on QSEN-related competencies with examples of health promotion. Innovative Practice boxes outline unique and creative health promotion programs and projects currently being implemented. Health and Social Determinants/Health Equity boxes address cultural perspectives relating to planning care. NEW! Greater emphasis on health equity highlights the need to make health promotion accessible to all. NEW! Increased focus on diversity and inclusion better reflects the communities being served. NEW! Veteran's health content is incorporated throughout, as appropriate. NEW! Discussions of Healthy People 2030 initiatives and objectives address national health issues and priorities. NEW! Updated diagnosis terminology includes ICNP diagnoses or patient problems. NEW! Affordable Care Act references are more general to reflect changing politics. **Essentials of Psychology SAGE Publications** In Essentials of Psychology, authors Saul Kassin, Gregory J. Privitera, and Krisstal D. Clayton propel students into a clear, vibrant understanding of psychological science with an integrative, learn-by-doing approach. Students assume the role of a psychologist, carrying out experiments and making predictions. Compelling storytelling, real-life examples, and the authors' active practice approach encourages critical thinking and engagement. **Exploring Lifespan Development Prentice Hall** This shorter, essentials version of Berk's best-selling Development Through the Lifespan, 5/e, covers the same topics and contains the same number of chapters, but presents only the essential information with an exceptionally strong emphasis on applications. Exploring Lifespan Development includes all the features Berk's texts are known for: Engaging writing style, exceptional cross-cultural focus, rich examples, the most up-to-date research, and practical applications that help students relate the subject to their personal and professional lives. Laura Berk, renowned professor and researcher, has refashioned her text to provide the core information in the field with an

exceptionally strong emphasis on applications. Visually stunning, pedagogically balanced, and fully integrated, the Exploring edition has all the great features of Development Through the Lifespan, 5e, in an abbreviated form. The latest theories and findings in the field are made accessible to students in a manageable and relevant way. Berk's signature storytelling style invites students to actively learn beside the text's "characters," who share their influential experiences and developmental milestones. Students are provided with an exceptionally clear and coherent understanding of the sequence and underlying processes of human development, emphasizing the interrelatedness of all domains—physical, cognitive, emotional, social—throughout the text narrative and in special features. Berk also helps students connect their learning to their personal and professional areas of interest. Her voice comes through when speaking directly about issues students will face in their future pursuits as parents, educators, health care providers, social workers, and researchers. As members of a global and diverse human community, students are called to intelligently approach the responsibility of understanding and responding to the needs and concerns of both young and old. Berk presents the most important classic and emerging theories in an especially clear, coherent, engaging writing style, with a multitude of research-based, real-world, and cross-cultural examples. Strengthening the connections among developmental domains and highlighting the application of theories and research to the real world, this text presents the most important scholarship in the changing field of human development. **Functional Movement Development Across the Life Span - E-Book Elsevier Health Sciences** Providing a solid foundation in the normal development of functional movement, Functional Movement Development Across the Life Span, 3rd Edition helps you recognize and understand movement disorders and effectively manage patients with abnormal motor function. It begins with coverage of basic theory, motor development and motor control, and evaluation of function, then discusses the body systems contributing to functional movement, and defines functional movement outcomes in terms of age, vital functions, posture and balance, locomotion, prehension, and health and illness. This edition includes more clinical examples and applications, and updates data relating to typical performance on standardized tests of balance. Written by physical therapy experts Donna J. Cech and Suzanne "Tink" Martin, this book provides evidence-based information and tools you need to understand functional movement and manage patients' functional skills throughout the life span. Over 200 illustrations, tables, and special features clarify developmental concepts, address clinical implications, and summarize key points relating to clinical practice. A focus on evidence-based information covers development changes across the life span and how they impact function. A logical, easy-to-read format includes 15 chapters organized into three units covering basics, body systems, and age-related functional outcomes respectively. Expanded integration of ICF (International Classification of Function) aligns learning and critical thinking with current health care models. Additional clinical examples help you apply developmental information to clinical practice. Expanded content on assessment of function now includes discussion of participation level standardized assessments and assessments of quality-of-life scales. More concise information on the normal anatomy and physiology of each body system allows a sharper focus on development changes across the lifespan and how they impact function. **Essentials of Cross-Battery Assessment John Wiley & Sons** The most up-to-date resource of comprehensive information for conducting cross-battery assessments The Cross-Battery assessment approach—also referred to as the XBA approach—is a time-efficient assessment method grounded solidly in contemporary theory and research. The XBA approach systematically integrates data across cognitive, achievement, and neuropsychological batteries, enabling practitioners to expand their traditional assessments to more comprehensively address referral concerns. This approach also includes guidelines for identification of specific learning disabilities and assessment of cognitive strengths and weaknesses in individuals from culturally and linguistically diverse backgrounds. Like all the volumes in the Essentials of Psychological Assessment series, Essentials of Cross-Battery Assessment, Third Edition is designed to help busy practitioners quickly acquire the knowledge and skills they need to make optimal use of psychological assessment instruments. Each concise chapter features numerous callout boxes highlighting key concepts, bulleted points, and extensive illustrative material, as well as test questions that help you to gauge and reinforce your grasp of the information covered. Essentials of Cross-Battery Assessment, Third Edition is updated to include the latest editions of cognitive ability test batteries, such as the WISC-IV, WAIS-IV, and WJ III COG, and special purpose cognitive tests including the WMS-IV and TOMAL-II. This book now also covers many neuropsychological batteries such as the NEPSY-II and D-KEFS and provides extensive coverage of achievement batteries and special purpose tests, including the WIAT-III, KM-3, WRMT-3 and TOWL-4. In all, this book includes over 100 psychological batteries and 750 subtests, all of which are classified according to CHC (and many according to neuropsychological theory. This useful guide includes a timesaving CD-ROM, Essential Tools for Cross-Battery Assessment (XBA) Applications and Interpretation, which allows users to enter data and review results and interpretive statements that may be included in psychological reports. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file. **Essentials of Glycobiology CSHL Press** Sugar chains (glycans) are often attached to proteins and lipids and have multiple roles in the organization and function of all organisms. "Essentials of Glycobiology" describes their biogenesis and function and offers a useful gateway to the understanding of glycans. **"Each Man Cried Out to His God" The Specialized Religion of Canaanite and Phoenician Seafarers BRILL** Fundamentals of Sustainable Development Routledge The impact of development needs to be considered beyond the narrow focus of economic, ecological or social concerns. This new and expanded edition builds upon the first edition's accessible and comprehensive overview of the challenges linked to striving for a sustainable, holistic approach to development. Providing a multifaceted approach to the subject in order to encompass what is referred to as 'people, planet and profit', this second edition provides a complete update of the text, with increased coverage of new and major topics including the Sustainable Development Goals and the circular economy. An interactive and complete educational tool, the book comes with a website containing exercises, learning goals and summaries for each chapter as well as over forty video clips. It also offers a 'lecturer section' which includes a PowerPoint to accompany every chapter, and answers and explanations to the exercises. This stimulating book is an invaluable resource for students and lecturers in all disciplines who have an interest in the sustainability of our planet, and our human society and economy. **Life-span Development "Life-Span Development, 18e** provides chapter outlines, suggested lecture topics, classroom activities and demonstrations, suggested student research projects, essay questions, and critical thinking questions"-- **Lifespan Development 3e Australasian** Lifespan Development, Third Australasian edition, explores human physical, cognitive and social development within an Australian and New Zealand context. Building on the successful first and second editions, the resource's comprehensive theory coverage includes the latest local and international research in this ever-evolving field, and is perfectly complemented by numerous physical and mental health applications within local psychological, allied health and educational settings. This edition includes enhanced coverage of developmental theories, and increased integrated coverage of cross-cultural and Indigenous issues unique to the multicultural societies of Australia and New Zealand. It is an ideal resource offering for undergraduate students in both countries in order to enhance understanding of human development -- from conception through to the end of life. **Essentials of School Neuropsychological Assessment John Wiley & Sons** **Essentials of Personnel Assessment and Selection Routledge** This second edition provides managers and students the nuts and bolts of assessment processes and selection techniques. With this knowledge, managers learn to make informed personnel decisions based on the results of tests and assessments. The book emphasizes that employee performance predictions require well-formed hypotheses about personal characteristics that may be related to valued behavior at work. It also stresses the need for developing a theory of the attribute one hypothesizes as a predictor—a thought process too often missing from work on selection procedures. Topics such as team-member selection, situational judgment tests, nontraditional tests, individual assessment, and testing for diversity are explored. The book covers both basic and advanced concepts in personnel selection in a straightforward, readable style intended to be used in both undergraduate and graduate courses in Personnel Selection and Assessment. **Psychology 2e Life The Essentials of Human Development "Life: The Essentials of Human Development 2e** will engage your students intellectually and encourage the application of psychological concepts to everyday life. It addresses the major periods of development and focuses on the important biological, psychological, and social forces driving change, highlighting theoretical distinctions, research findings, and new directions in the field"-- **NASM Essentials of Personal Fitness Training Lippincott Williams & Wilkins** Developed by the National Academy of Sports Medicine (NASM), this book is designed to help people prepare for the NASM Certified Personal Trainer (CPT) Certification exam or learn the basic principles of personal training using NASM's Optimum Performance Training (OPT) model. The OPT model presents NASM's protocols for building stabilization, strength, and power. More than 600 full-color illustrations and photographs demonstrate concepts and techniques. Exercise color coding maps each exercise movement to a specific phase on the OPT model. Exercise boxes demonstrate core exercises and detail the necessary preparation and movement. Other features include research notes, memory joggers, safety tips, and review questions. **Essentials of Understanding Abnormal Behavior Cengage Learning** ESSENTIALS OF UNDERSTANDING ABNORMAL BEHAVIOR, 3rd Edition offers the same multidimensional focus, multicultural emphasis, topical coverage, and engaging style as its comprehensive counterpart -- UNDERSTANDING ABNORMAL BEHAVIOR -- in a condensed, student-friendly format. Updated to reflect DSM-5 and the newest scientific, psychological, multicultural, and psychiatric research, the text introduces and integrates the Multipath Model of Mental Disorders to explain how biological, psychological, social, and sociocultural factors interact to cause mental disorders. A focus on resilience highlights prevention and recovery from the symptoms of various disorders, and the book also continues its emphasis on the multicultural, sociocultural, and diversity aspects of abnormal psychology. The authors present material in a lively and engaging manner, connecting topics to real-world case studies, current events, and issues of particular importance and relevance to college students. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. **Essentials of Human Behavior Integrating Person, Environment, and the Life Course SAGE Publications** Essentials of Human Behavior combines Elizabeth D. Hutchison's two best-selling Dimensions of Human Behavior volumes into a single streamlined volume for understanding human behavior. The text presents a multidimensional framework integrating person, environment, and time to show students the dynamic, changing nature of person-in-environment. In this Third Edition, Hutchison is joined by new co-author Leanne Wood Charlesworth, who uses her practice and teaching experience to help organize the book's cutting-edge research and bring it into the classroom. The text will thoroughly support students' understanding of human behavior theories and research and their applications to social work engagement, assessment, intervention, and evaluation across all levels of practice. This title is accompanied by a complete teaching and learning package. Contact your SAGE representative to request a demo. Digital Option / Courseware SAGE Vantage is an intuitive digital platform that delivers this text's content and course materials in a learning experience that offers auto-graded assignments and interactive multimedia tools, all carefully designed to ignite student engagement and drive critical thinking. Built with you and your students in mind, it offers simple course set-up and enables students to better prepare for class. Assignable Video with Assessment Assignable video (available with SAGE Vantage) is tied to learning objectives and curated exclusively for this text to bring concepts to life. Watch a sample video now. LMS Cartridge: Import this title's instructor resources into your school's learning management system (LMS) and save time. Don't use an LMS? You can still access all of the same online resources for this title via the password-protected Instructor Resource Site. Learn more. **Lifespan Development Prentice Hall Orientalism Vintage** More than three decades after its first publication, Edward Said's groundbreaking critique of the West's historical, cultural, and political perceptions of the East has become a modern classic. In this wide-ranging, intellectually vigorous study, Said traces the origins of "orientalism" to the centuries-long period during which Europe dominated the Middle and Near East and, from its position of power, defined "the orient" simply as "other than" the occident. This entrenched view continues to dominate western ideas and, because it does not allow the East to represent itself, prevents true understanding. Essential, and still eye-opening, Orientalism remains one of the most important books written about our divided world. **Handbook of Positive Psychology in Schools Supporting Process and Practice Routledge** The Handbook of Positive Psychology in Schools offers the most current and comprehensive insights into how positive psychology principles provide a framework for young people to become active agents in their own learning. The third edition of this groundbreaking volume assembles the latest global research identifying fundamental assets—hope, optimism, gratitude, self-efficacy, emotional regulation, among others—that support students' learning and well-being. Chapters examining social-ecological perspectives on classroom quality and school climate provide best practice guidance on schoolwide policies and practices. These 35 new chapters explore positive psychology's ongoing influence and advances on prevention, intervention, and assessment practices in schools. **Discovering the Lifespan** NOTE: Before purchasing, check with your instructor to ensure you select the correct ISBN. Several versions of Pearson's MyLab & Mastering products exist for each title, and registrations are not transferable. To register for and use Pearson's MyLab & Mastering products, you may also need a Course ID, which your instructor will provide. Used books, rentals, and purchases made outside of Pearson If purchasing or renting from companies other than Pearson, the access codes for Pearson's MyLab & Mastering products may not be included, may be incorrect, or may be previously redeemed. Check with the seller before completing your purchase. Discovering the Lifespan provides a broad overview of the field of human development and features a strong balance of research and application. In a unique departure from traditional lifespan development texts, each chapter is divided into three modules, and in turn, each module is divided into several smaller sections. Consequently, students encounter material in smaller, more manageable chunks that optimize learning. **Fundamentals of Polymer Engineering, Third Edition CRC Press** Exploring the chemistry of synthesis, mechanisms of polymerization, reaction engineering of step-growth and chain-growth polymerization, polymer characterization,

thermodynamics and structural, mechanical, thermal and transport behavior of polymers as melts, solutions and solids, *Fundamentals of Polymer Engineering, Third Edition* covers essential concepts and breakthroughs in reactor design and polymer production and processing. It contains modern theories and real-world examples for a clear understanding of polymer function and development. This fully updated edition addresses new materials, applications, processing techniques, and interpretations of data in the field of polymer science. It discusses the conversion of biomass and coal to plastics and fuels, the use of porous polymers and membranes for water purification, and the use of polymeric membranes in fuel cells. Recent developments are brought to light in detail, and there are new sections on the improvement of barrier properties of polymers, constitutive equations for polymer melts, additive manufacturing and polymer recycling. This textbook is aimed at senior undergraduate students and first year graduate students in polymer engineering and science courses, as well as professional engineers, scientists, and chemists. Examples and problems are included at the end of each chapter for concept reinforcement. **Fundamentals of Collection Development and Management American Library Association** In this fully updated revision, expert instructor and librarian Peggy Johnson addresses the art in controlling and updating your library's collection. **Python Data Science Handbook Essential Tools for Working with Data "O'Reilly Media, Inc."** For many researchers, Python is a first-class tool mainly because of its libraries for storing, manipulating, and gaining insight from data. Several resources exist for individual pieces of this data science stack, but only with the Python Data Science Handbook do you get them all—IPython, NumPy, Pandas, Matplotlib, Scikit-Learn, and other related tools. Working scientists and data crunchers familiar with reading and writing Python code will find this comprehensive desk reference ideal for tackling day-to-day issues: manipulating, transforming, and cleaning data; visualizing different types of data; and using data to build statistical or machine learning models. Quite simply, this is the must-have reference for scientific computing in Python. With this handbook, you'll learn how to use: IPython and Jupyter: provide computational environments for data scientists using Python NumPy: includes the ndarray for efficient storage and manipulation of dense data arrays in Python Pandas: features the DataFrame for efficient storage and manipulation of labeled/columnar data in Python Matplotlib: includes capabilities for a flexible range of data visualizations in Python Scikit-Learn: for efficient and clean Python implementations of the most important and established machine learning algorithms **Introduction to Sociology 2e** Introduction to Sociology 2e adheres to the scope and sequence of a typical, one-semester introductory sociology course. It offers comprehensive coverage of core concepts, foundational scholars, and emerging theories, which are supported by a wealth of engaging learning materials. The textbook presents detailed section reviews with rich questions, discussions that help students apply their knowledge, and features that draw learners into the discipline in meaningful ways. The second edition retains the book's conceptual organization, aligning to most courses, and has been significantly updated to reflect the latest research and provide examples most relevant to today's students. In order to help instructors transition to the revised version, the 2e changes are described within the preface. The images in this textbook are grayscale. Authors include: Heather Griffiths, Nathan Keirns, Eric Strayer, Susan Cody-Rydzewski, Gail Scaramuzzo, Tommy Sadler, Sally Vyain, Jeff Bry, Faye Jones **Rodak's Hematology - E-Book Clinical Principles and Applications Elsevier Health Sciences** Make sure you are thoroughly prepared to work in a clinical lab. Rodak's Hematology: Clinical Principles and Applications, 6th Edition uses hundreds of full-color photomicrographs to help you understand the essentials of hematology. This new edition shows how to accurately identify cells, simplifies hemostasis and thrombosis concepts, and covers normal hematopoiesis through diseases of erythroid, myeloid, lymphoid, and megakaryocytic origins. Easy to follow and understand, this book also covers key topics including: working in a hematology lab; complementary testing areas such as flow cytometry, cytogenetics, and molecular diagnostics; the parts and functions of the cell; and laboratory testing of blood cells and body fluid cells. UPDATED nearly 700 full-color illustrations and photomicrographs make it easier for you to visualize hematology concepts and show what you'll encounter in the lab, with images appearing near their mentions in the text to minimize flipping pages back and forth. UPDATED content throughout text reflects latest information on hematology. Instructions for lab procedures include sources of possible errors along with comments. Hematology instruments are described, compared, and contrasted. Case studies in each chapter provide opportunities to apply hematology concepts to real-life scenarios. Hematology/hemostasis reference ranges are listed on the inside front and back covers for quick reference. A bulleted summary makes it easy for you to review the important points in every chapter. Learning objectives begin each chapter and indicate what you should achieve, with review questions appearing at the end. A glossary of key terms makes it easy to find and learn definitions. NEW! Additional content on cell structure and receptors helps you learn to identify these organisms. NEW! New chapter on Introduction to Hematology Malignancies provides and overview of diagnostic technology and techniques used in the lab. **Fundamentals of Web Development Addison-Wesley** Fundamentals of Web Development covers the broad range of topics required for modern web development (both client- and server-side) and is appropriate for students who have taken a CS1 course sequence. The book guides students through the creation of enterprise-quality websites using current development frameworks, its comprehensive coverage of a modern internet development platform; includes HTML5, CSS3, Javascript, and the LAMP stack (that is, Linux, Apache, MySQL, and PHP). Other important technologies covered include jQuery, XML, WordPress, Bootstrap, and a variety of third-party APIs that include Facebook, Twitter, and Google and Bing Maps. Coverage also includes the required ACM web development topics in a modern manner closely aligned with best practices in the real world; of web development. ; Teaching and Learning Experience Help students master the fundamentals of web development: ;A true grasp of web development requires an understanding of both the foundations of the web and current web development practices. Support learning outcomes in various teaching scenarios; ;This book allows instructors to chart their own unique way through the topics that make up contemporary web development. **Lifespan Development** Note: You are purchasing a standalone product; REVEL does not come packaged with this content. Students, if interested in purchasing this title with REVEL, ask your instructor for the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. Lifespan Development, 6ce provides strong applications, and integrated learning objectives and assessment. Students who want to know "What does current research say?" and "Why is this important?" will appreciate both the applied nature of this text and the clarity and rigor of the authors' presentation of current research. An exceptional pedagogical package that ties the textbook to online REVEL study tools complements the student-centered approach of the book and offers students the benefit of frequent self-assessment.