

surgical technician certificate program

surgical technician certificate program is an essential educational pathway for individuals aspiring to become skilled professionals in the operating room environment. This program equips students with the necessary knowledge and technical skills to assist surgeons and other medical staff during surgical procedures. With increasing demand for healthcare professionals, enrolling in a surgical technician certificate program offers a practical and efficient route to entering the healthcare workforce. This article explores the various aspects of surgical technician certificate programs, including curriculum details, admission requirements, career prospects, and certification options. It aims to provide a thorough understanding for prospective students and healthcare professionals seeking to advance their careers. The following sections will cover the program overview, eligibility criteria, coursework and training, certification process, job outlook, and tips for success in this field.

- Overview of Surgical Technician Certificate Program
- Admission Requirements and Eligibility
- Curriculum and Training Components
- Certification and Licensure
- Career Opportunities and Job Outlook
- Tips for Success in a Surgical Technician Career

Overview of Surgical Technician Certificate Program

A surgical technician certificate program is designed to prepare students for a vital role within the surgical team. These programs typically focus on teaching the fundamentals of surgical procedures, sterile techniques, operating room protocols, and patient care before, during, and after surgery. The duration of certificate programs generally ranges from several months to one year, making it a relatively fast track to employment in the medical field.

Students enrolled in surgical technician certificate programs learn how to handle surgical instruments, maintain a sterile environment, and assist surgeons and nurses effectively. The curriculum balances classroom instruction with hands-on clinical experience, ensuring graduates are competent and confident in real-world surgical settings. Many programs are offered at community colleges, vocational schools, and technical institutes, providing accessible options for diverse learners.

Admission Requirements and Eligibility

Admission into a surgical technician certificate program requires meeting specific eligibility criteria established by the educational institution. While requirements may vary, common prerequisites include a high school diploma or equivalent, basic proficiency in math and science, and sometimes healthcare experience or CPR certification.

Academic Qualifications

Most programs require applicants to have completed high school or possess a General Educational Development (GED) certificate. Coursework in biology, chemistry, and anatomy is advantageous for prospective students as it provides foundational knowledge beneficial for understanding surgical technology principles.

Additional Requirements

Some programs may require applicants to undergo background checks, drug screenings, and immunizations to ensure patient safety during clinical rotations. Additionally, a physical examination might be necessary to confirm the ability to perform the physical tasks involved in surgical assisting.

Curriculum and Training Components

The curriculum of a surgical technician certificate program is carefully structured to cover theoretical knowledge and practical skills essential for the profession. Coursework typically includes subjects related to human anatomy, surgical procedures, infection control, medical terminology, and operative techniques.

Classroom Instruction

Theoretical classes provide students with a comprehensive understanding of surgical environments, sterile techniques, and the roles of different operating room personnel. Students learn about patient safety, surgical instrumentation, and the preparation of the operating room for various procedures.

Clinical Training and Hands-On Experience

Clinical practicums are a critical component of the program, offering supervised hands-on experience in hospitals or surgical centers. During these placements, students apply their knowledge by preparing surgical instruments, assisting during operations, and adhering to strict sterile protocols. This experiential learning is vital for developing the skills necessary to perform confidently in real surgical settings.

- Preparation of surgical instruments and equipment
- Maintaining sterile fields and infection control
- Assisting surgeons and nurses during procedures

- Monitoring patient conditions during surgery
- Postoperative care and documentation

Certification and Licensure

Upon completing a surgical technician certificate program, graduates often seek certification to enhance their employability and professional credibility. Certification demonstrates mastery of essential skills and knowledge required for surgical technology roles.

Certified Surgical Technologist (CST) Credential

The most recognized certification for surgical technicians is the Certified Surgical Technologist (CST) credential, administered by the National Board of Surgical Technology and Surgical Assisting (NBSTSA). To qualify for the CST exam, candidates must graduate from an accredited surgical technology program and meet eligibility requirements set by the certifying body.

Benefits of Certification

Obtaining certification offers several advantages, such as improved job prospects, higher earning potential, and validation of professional competence. Many healthcare employers prefer or require certification, making it a critical step for career advancement.

Career Opportunities and Job Outlook

Graduates of surgical technician certificate programs are well-positioned to enter the healthcare workforce in a variety of settings. Surgical technologists work primarily in hospitals, outpatient surgery centers, physician offices, and specialty clinics.

Job Roles and Responsibilities

Surgical technicians perform essential functions within the operating room, including preparing the surgical suite, managing instruments, assisting during operations, and ensuring patient safety. Their role is integral to the smooth and efficient execution of surgical procedures.

Employment Growth and Demand

The demand for surgical technologists is projected to grow steadily due to advances in medical technology, an aging population requiring more surgical interventions, and increased emphasis on minimally invasive procedures. According to labor statistics, employment opportunities for surgical technicians are expected to expand significantly over the next decade.

- Hospitals and medical centers
- Outpatient surgical centers
- Specialty clinics
- Physician offices
- Government and military healthcare facilities

Tips for Success in a Surgical Technician Career

Success as a surgical technician requires a combination of technical expertise, attention to detail, and strong communication skills. The following tips can help students and professionals excel in this demanding field.

- **Maintain strong knowledge of anatomy and surgical procedures:** Continuous learning helps keep skills sharp and knowledge current.
- **Develop excellent hand-eye coordination and manual dexterity:** These physical skills are crucial for handling delicate instruments efficiently.
- **Practice strict adherence to sterile techniques and safety protocols:** Patient safety depends on meticulous attention to infection control.
- **Enhance communication skills:** Effective teamwork and clear communication with surgeons and operating room staff improve surgical outcomes.
- **Gain diverse clinical experience:** Exposure to various surgical specialties broadens expertise and flexibility in the job market.
- **Pursue certification and continuing education:** Certification validates skills and helps maintain professional standards throughout one's career.

Frequently Asked Questions

What is a surgical technician certificate program?

A surgical technician certificate program is a specialized training course that prepares students to assist surgeons and medical staff during surgical procedures by teaching them essential skills such as sterilization, instrument handling, and patient care.

How long does it typically take to complete a surgical technician certificate program?

Most surgical technician certificate programs take between 9 to 12 months to complete, depending on the institution and whether the program is full-time or part-time.

What are the admission requirements for a surgical technician certificate program?

Common admission requirements include a high school diploma or GED, completion of prerequisite courses in biology or health sciences, and sometimes passing an entrance exam or interview.

Are surgical technician certificate programs accredited?

Yes, reputable surgical technician certificate programs are typically accredited by organizations such as the Commission on Accreditation of Allied Health Education Programs (CAAHEP), ensuring the program meets industry standards.

What career opportunities are available after completing a surgical technician certificate program?

Graduates can work as surgical technologists or surgical technicians in hospitals, outpatient surgery centers, and specialty clinics, assisting in various surgical procedures and supporting surgical teams.

Is certification required after completing a surgical technician certificate program?

While certification is not always mandatory, many employers prefer or require certification such as the Certified Surgical Technologist (CST) credential, which can be obtained by passing an exam administered by the National Board of Surgical Technology and Surgical Assisting (NBSTSA).

What skills are developed during a surgical technician certificate program?

Students develop skills in surgical instrument handling, sterile techniques, patient preparation, operating room protocols, teamwork, and communication, all critical for supporting surgical procedures effectively.

Additional Resources

1. *Surgical Technology for the Surgical Technologist: A Positive Care Approach*
This comprehensive textbook covers the essential knowledge and skills required for surgical technologists. It emphasizes a patient-centered approach and integrates the latest

advancements in surgical technology. The book includes detailed illustrations, case studies, and procedural guidelines to prepare students for certification exams and real-world practice.

2. Essentials of Surgical Technology

Designed specifically for surgical technology students, this book provides a clear and concise overview of the field. It includes fundamental concepts, surgical procedures, and sterile techniques necessary for operating room success. The text also offers practice questions and review sections to reinforce learning and boost exam readiness.

3. Introduction to Surgical Technology

This introductory guide offers a thorough foundation in surgical technology principles and practices. The book covers anatomy, aseptic techniques, instrumentation, and patient care, making it ideal for certificate program students. It also features interactive learning tools and clinical scenarios to enhance understanding.

4. Surgical Instrumentation: An Interactive Approach

Focused on surgical instruments, this book provides detailed descriptions, uses, and handling techniques essential for surgical technologists. It employs an interactive format with quizzes and visual aids to help students master instrument identification and application. This resource is crucial for those preparing for certification and clinical performance.

5. Clinical Textbook for Surgical Technologists

Offering an in-depth look at surgical technology practice, this textbook integrates theoretical knowledge with clinical application. It addresses perioperative patient care, surgical procedures, and teamwork within the operating room. The text is updated with current standards and includes practice exercises to support learning.

6. Principles and Practice of Surgical Technology

This book covers the core principles of surgical technology alongside practical guidance for daily tasks in the operating room. Topics include infection control, surgical procedures, and professional responsibilities. It is an excellent resource for students seeking to build confidence and competence in their roles.

7. Certification Review for Surgical Technology

Specifically designed to prepare students for the Certified Surgical Technologist (CST) exam, this review book offers comprehensive practice questions and detailed answer explanations. It summarizes key concepts and includes test-taking strategies to improve performance. This resource is ideal for final exam preparation.

8. Fundamentals of Surgical Technology

Providing a solid foundation in the basics, this book covers the essential knowledge needed for surgical technologists. It includes chapters on anatomy, surgical procedures, sterile techniques, and emergency protocols. The clear layout and supportive learning tools make it suitable for certificate program students.

9. Perioperative Nursing and Surgical Technology

This text explores the collaborative relationship between perioperative nursing and surgical technology professionals. It highlights teamwork, communication, and patient safety in the operating room environment. The book is useful for surgical technologist

students to understand their role within the broader surgical team.

Surgical Technician Certificate Program

Find other PDF articles:

<http://www.devensbusiness.com/archive-library-309/files?ID=kTu57-1548&title=fried-chicken-wing-nutrition-facts.pdf>

surgical technician certificate program: *Surgical Technology - E-Book* Joanna Kotcher Fuller, 2012-11-02 Deliver the best patient care before, during, and after surgery with this straightforward, step-by-step guide to surgical skills and operating room procedures. It provides comprehensive coverage of all the updated AST Core Curriculum, 6th Edition components — health care sciences, technological sciences, patient care concepts, surgical technology, and surgical procedures. A mentoring approach makes even complex skills and techniques easy to understand. User-friendly features such as full-color illustrations, chapter outlines and summaries, review questions, critical thinking exercises, and technique boxes help you focus on the most important concepts and make it easier to retain and recall critical information. Chapter objectives correspond to the latest AST Core Curriculum objectives to ensure you have access to the most reliable information in the operating room. Enhanced critical thinking scenarios at the end of each chapter help you strengthen your critical thinking and clinical decision-making skills and highlight practical applications of key concepts. Additional information on special populations, including bariatric, pregnant, physically or mentally challenged, isolation, trauma, language barrier, and substance abuse patients, highlights important considerations for the surgical technologist regarding transfer, preparation, and procedure set up. Expanded coverage of surgical lasers keeps you up to date with the latest technology so you can effectively assess the function, assembly, use, and care of equipment in the surgical suite. UPDATED! Coverage reflects the new AST Core Curriculum, 6th Edition to keep you current. NEW! Chapters on Disaster Preparedness and Response and Transplant Surgery offer cutting-edge information on these key topics. Coverage of the Assistant Circulator role, as well as a break down of first and second scrub roles, help you better understand the responsibilities of each member of the surgical team.

surgical technician certificate program: *Surgical Technology* Joanna Kotcher Fuller, Joanna Ruth Fuller, 2012-11-07 Deliver the best patient care before, during, and after surgery with this straightforward, step-by-step guide to surgical skills and operating room procedures. It provides comprehensive coverage of all the updated AST Core Curriculum, 6th Edition components - health care sciences, technological sciences, patient care concepts, surgical technology, and surgical procedures. A mentoring approach makes even complex skills and techniques easy to understand. User-friendly features such as full-color illustrations, chapter outlines and summaries, review questions, critical thinking exercises, and technique boxes help you focus on the most important concepts and make it easier to retain and recall critical information. Chapter objectives correspond to the latest AST Core Curriculum objectives to ensure you have access to the most reliable information in the operating room. Enhanced critical thinking scenarios at the end of each chapter help you strengthen your critical thinking and clinical decision-making skills and highlight practical applications of key concepts. Additional information on special populations, including bariatric, pregnant, physically or mentally challenged, isolation, trauma, language barrier, and substance abuse patients, highlights important considerations for the surgical technologist regarding transfer, preparation, and procedure set up. Expanded coverage of surgical lasers keeps you up to date with

the latest technology so you can effectively assess the function, assembly, use, and care of equipment in the surgical suite. UPDATED! Coverage reflects the new AST Core Curriculum, 6th Edition to keep you current. NEW! Chapters on Disaster Preparedness and Response and Transplant Surgery offer cutting-edge information on these key topics. Coverage of the Assistant Circulator role, as well as a break down of first and second scrub roles, help you better understand the responsibilities of each member of the surgical team.

surgical technician certificate program: *Certification and Accreditation Programs Directory* Michael A. Paré, 1996 Providing detailed profiles on certification and accreditation programmes in the US, this book includes information on certification and accreditation programmes that denote skill level, professionalism, accomplishment and excellence.

surgical technician certificate program: **Programs of Study and Training** , 1996

surgical technician certificate program: **Allied health education programs in junior and senior colleges, 1973** United States. Public Health Service. Bureau of Health Manpower, 1975

surgical technician certificate program: **Directory of Health Occupations Training Programs in Maine, New Hampshire, Rhode Island, and Vermont** , 1970

surgical technician certificate program: **Medical Terminology: A Short Course - E-Book** Davi-Ellen Chabner, 2014-09-30 Quickly master the basics of medical terminology and begin speaking and writing terms almost immediately! Using Davi-Ellen Chabner's proven learning method, *Medical Terminology: A Short Course*, 7th Edition omits time-consuming, nonessential information and helps you build a working medical vocabulary of the most frequently encountered prefixes, suffixes, and word roots. Medical terms are introduced in the context of human anatomy and physiology to help you understand exactly what they mean, and case studies, vignettes, and activities demonstrate how they're used in practice. With all this plus medical animations, word games, and flash cards on the Evolve companion website, you'll be amazed at how easily medical terminology becomes part of your vocabulary. Self-teaching text/workbook approach reinforces learning every step of the way with labeling diagrams, pronunciation tests, and review sheets throughout the book. Clear, non-technical explanations demystify medical terminology even if you've had little or no background in science or biology. Picture Show activities, practical case studies, and vignettes demonstrate real-life applications of medical terms in describing pathology and procedures. Full-color images illustrate anatomical and pathological terms. Principal Diagnosis feature shows how medical terms are used in clinical practice by asking you to read physician notes about a case and determine the patient's principal diagnosis. First Person narratives help you understand diseases and conditions from the patient's perspective. Spotlight feature identifies and clarifies potentially confusing terminology. Medical Terminology Check Up at the end of each chapter reinforces your understanding of key concepts. Labeled illustrations in the Spanish glossary present Spanish terms for major anatomical structures. A tablet-optimized Evolve companion website includes word games, learning exercises, audio pronunciations, animations, an anatomy coloring book, electronic flash cards, and more. NEW and UPDATED medical information keeps you current with today's healthcare terminology, and includes new illustrations clarifying difficult concepts and procedures. IMPROVED! Evolve resources are now optimized for tablet use, and mobile-optimized versions of the flash cards and quick quizzes make it easier for on-the-go study and review.

surgical technician certificate program: **The Surgical Technologist** , 1999

surgical technician certificate program: **Medicare payment changes are needed for assistants at surgery.** ,

surgical technician certificate program: Occupational Outlook Handbook , 2003 Describes 250 occupations which cover approximately 107 million jobs.

surgical technician certificate program: **Allied Health Education Programs in Junior and Senior Colleges** , 1975

surgical technician certificate program: **Postsecondary Sourcebook for Community Colleges, Technical, Trade, and Business Schools Northeast/Southeast Edition** , 2010-12

surgical technician certificate program: *Orange Coast Magazine* , 1990-09 Orange Coast Magazine is the oldest continuously published lifestyle magazine in the region, bringing together Orange County's most affluent coastal communities through smart, fun, and timely editorial content, as well as compelling photographs and design. Each issue features an award-winning blend of celebrity and newsmaker profiles, service journalism, and authoritative articles on dining, fashion, home design, and travel. As Orange County's only paid subscription lifestyle magazine with circulation figures guaranteed by the Audit Bureau of Circulation, Orange Coast is the definitive guidebook into the county's luxe lifestyle.

surgical technician certificate program: Reinventing the Open Door Gunder Myran, Gunder A. Myran, 2009-12 Offers a new, broader model of the open-door philosophy of community colleges to better serve an increasingly diverse student population by not only ensuring access to higher education, but also by ensuring success, a campus environment of inclusiveness, and the colleges' engagement with the communities they serve--Provided by publisher.

surgical technician certificate program: Postsecondary Sourcebook for Community Colleges, Technical, Trade, and Business Schools Midwest/West Edition , 2010-12

surgical technician certificate program: *Pain Management for Veterinary Technicians and Nurses* Mary Ellen Goldberg, 2014-10-23 Pain Management for Veterinary Technicians and Nurses guides readers through the important concepts of animal pain management, providing specific approaches to managing pain in a wide variety of veterinary conditions. Emphasizing the technician's role in advocating for the patient, the book equips technicians with the knowledge needed to manage pain in dogs, cats, horses, livestock, exotics, and zoo animals. Logically and comprehensively covering this difficult subject, Pain Management for Veterinary Technicians and Nurses provides both introductory material on the tenets of pain management and specific techniques to apply in the clinical setting. With information on recognizing and understanding pain, the physiology of pain, pharmacology, and analgesia in different settings, the book outlines how to practice good pain management as an integral part of nursing care. Pain Management for Veterinary Technicians and Nurses provides both basic and advanced information, allowing students, practicing veterinary technicians and nurses, and veterinary staff alike to take a more active role in pain management and develop a more thorough understanding of this complex subject.

surgical technician certificate program: Medicare United States. General Accounting Office, 2004

surgical technician certificate program: *Occupational Outlook Quarterly* , 1999

surgical technician certificate program: Two-Year Colleges 2012 Peterson's, 2011-12-15 Peterson's Two-Year Colleges 2012 includes information on more than 1,800 accredited two-year undergraduate institutions in the United States and Canada, as well as some international schools. It also includes detailed two-page descriptions written by admissions personnel. Inside you'll also find: Detailed information on campus setting, enrollment, majors, expenses, student-faculty ratio, application deadline, and contact information. Helpful articles on what you need to know about two-year colleges: advice for adult students on transferring and returning to school ; how to survive standardized tests; what international students need to know about admission to U.S. colleges; how to manage paying for college; and interesting green programs at two-year colleges State-by-state summary table allows comparison of institutions by a variety of characteristics, including enrollment, application requirements, types of financial aid available, and numbers of sports and majors offered Informative data profiles for more than 1,800 institutions, listed alphabetically by state (and followed by other countries) with facts and figures on majors, academic programs, student life, standardized tests, financial aid, and applying and contact information Indexes offering valuable information on associate degree programs at two-year colleges and four-year colleges-easy to search alphabetically

surgical technician certificate program: Allied Health Education Programs in Junior and Senior Colleges United States. Health Resources Administration. Division of Associated Health Professions, 1978

Related to surgical technician certificate program

Surgical Partners of Oklahoma | Brady Hagood MD | Stephanie Surgical Partners of Oklahoma is a group of surgeons engaged in the practice of general surgery. The specialty of general surgery encompasses a wide spectrum of surgical procedures

INTEGRIS Health Medical Group General Surgery Yukon Our highly-skilled, board-certified general surgeons work together as a team to deliver the best treatment options to keep you healthy. State-of-the-art technology allows our team of

SURGICAL Definition & Meaning - Merriam-Webster The meaning of SURGICAL is of or relating to surgeons or surgery. How to use surgical in a sentence

Surgical Partners of Oklahoma in Yukon, OK 73099 - 405-265 Surgical Partners of Oklahoma located at 1601 Health Center Pkwy bldg 1000, Yukon, OK 73099 - reviews, ratings, hours, phone number, directions, and more

SURGICAL | definition in the Cambridge English Dictionary SURGICAL meaning: 1. used for medical operations: 2. involved in performing medical operations: 3. (of clothing. Learn more

SURGICAL Definition & Meaning | Surgical definition: pertaining to or involving surgery or surgeons.. See examples of SURGICAL used in a sentence

Surgical Partners of Oklahoma, Yukon, OK - Healthgrades Surgical Partners of Oklahoma is a medical group practice located in Yukon, OK that specializes in General Surgery

Brady Hagood MD - Surgical Partners of Oklahoma Main Office. Ph. 405-265-2210

Brady Hagood, M.D. - SURGICAL HOSPITAL OF OKLAHOMA, LLC. He provides medical service to the metro, as well as outlying areas in rural Oklahoma for the treatment of general and oncological surgical needs

Mercy Clinic Orthopedic Surgery - Yukon Our doctors and staff offer a comprehensive range of the latest surgical services, ranging from day-of minimally invasive surgery to complex arthroscopic and reconstructive orthopedic and

Surgical Partners of Oklahoma | Brady Hagood MD | Stephanie Surgical Partners of Oklahoma is a group of surgeons engaged in the practice of general surgery. The specialty of general surgery encompasses a wide spectrum of surgical procedures

INTEGRIS Health Medical Group General Surgery Yukon Our highly-skilled, board-certified general surgeons work together as a team to deliver the best treatment options to keep you healthy. State-of-the-art technology allows our team of

SURGICAL Definition & Meaning - Merriam-Webster The meaning of SURGICAL is of or relating to surgeons or surgery. How to use surgical in a sentence

Surgical Partners of Oklahoma in Yukon, OK 73099 - 405-265 Surgical Partners of Oklahoma located at 1601 Health Center Pkwy bldg 1000, Yukon, OK 73099 - reviews, ratings, hours, phone number, directions, and more

SURGICAL | definition in the Cambridge English Dictionary SURGICAL meaning: 1. used for medical operations: 2. involved in performing medical operations: 3. (of clothing. Learn more

SURGICAL Definition & Meaning | Surgical definition: pertaining to or involving surgery or surgeons.. See examples of SURGICAL used in a sentence

Surgical Partners of Oklahoma, Yukon, OK - Healthgrades Surgical Partners of Oklahoma is a medical group practice located in Yukon, OK that specializes in General Surgery

Brady Hagood MD - Surgical Partners of Oklahoma Main Office. Ph. 405-265-2210

Brady Hagood, M.D. - SURGICAL HOSPITAL OF OKLAHOMA, LLC. He provides medical service to the metro, as well as outlying areas in rural Oklahoma for the treatment of general and oncological surgical needs

Mercy Clinic Orthopedic Surgery - Yukon Our doctors and staff offer a comprehensive range of the latest surgical services, ranging from day-of minimally invasive surgery to complex arthroscopic and reconstructive orthopedic and

Related to surgical technician certificate program

Clark College gets grant for surgical technician program (The Columbian2y) Clark College announced Thursday it received a \$141,260 grant to develop a surgical technician program — the first of its kind at Clark and believed to be the first in all of Southwest Washington

Clark College gets grant for surgical technician program (The Columbian2y) Clark College announced Thursday it received a \$141,260 grant to develop a surgical technician program — the first of its kind at Clark and believed to be the first in all of Southwest Washington

Certification Programs for Careers That Pay Well - WTOP News (WTOP News2y) If college isn't practical or an option for you, that doesn't mean you can't find a well-paying career or that you shouldn't try to further your education. You may want to consider a certificate

Certification Programs for Careers That Pay Well - WTOP News (WTOP News2y) If college isn't practical or an option for you, that doesn't mean you can't find a well-paying career or that you shouldn't try to further your education. You may want to consider a certificate

Surgical technology program in Livermore accredited (Mercury News13y) LIVERMORE — When a doctor asks for a scalpel in the operating room, there's a good chance a certified surgical technologist is the one handing it over. Las Positas College began offering courses in

Surgical technology program in Livermore accredited (Mercury News13y) LIVERMORE — When a doctor asks for a scalpel in the operating room, there's a good chance a certified surgical technologist is the one handing it over. Las Positas College began offering courses in

Addressing Workforce Shortage: OTC to expand practical nursing, surgical tech programs and add training for plumbing trade (KY32y) SPRINGFIELD, Mo. (KY3) - Ozarks Technical Community College is about to launch two major building projects to combat workforce shortages. One deals with healthcare. The other deals with plumbing. In a

Addressing Workforce Shortage: OTC to expand practical nursing, surgical tech programs and add training for plumbing trade (KY32y) SPRINGFIELD, Mo. (KY3) - Ozarks Technical Community College is about to launch two major building projects to combat workforce shortages. One deals with healthcare. The other deals with plumbing. In a

Back to Home: <http://www.devensbusiness.com>