

ALLIED HEALTH

Associate of Applied Science in Allied Health **AASAH Degree**



Associate of Applied Science in Allied Health Degree:

The purpose of this degree is to prepare the student for increased job responsibilities, supervisory roles and health care office management in physician offices, health care clinics, hospital based clinics, hospitals and small health care businesses.

To be granted the AASAH the student must obtain one of the following Occupational Certificates (averaging 30 credits):

- **Health Care Worker Certificate**
- **Medical Administrative Specialist**
- **Medical Assistant Certificate**
- **Phlebotomy Technician Certificate**
- **Practical Nurse (LPN)**

TOTAL.....62+ Credits

**GLEN OAKS
COMMUNITY COLLEGE
62249 Shimmel Rd.
Centreville, MI 49032
467-9945
1-888-994-7818
www.glenoaks.edu**



The Outlook

Health care careers offer job stability, often above average financial reward, and the opportunity to join one of the most exciting and fastest growing fields in the United States. In the coming years, with an aging baby boomer population, there are expected to be more jobs than there are health care professionals to fill them.

The U.S. Department of Labor states in its Occupational Outlook Handbook: "The employment of health professionals is projected to grow 42%. Faster than average growth in most health occupations is consistent with the rapidly rising demand for health care." According to the Bureau of Labor Statistics, the nation's health services employment is projected to increase to 13,600,000 or over 2,800,000 new jobs. The increased demand for health care services, fed by the growing proportion of elderly in the population is expected to continue for the next fifty years. The Department of Labor predicts that 12 of the 20 fastest growing careers are medically-related, from Medical Assistant to Medical Secretary.

Those with an Associate of Applied Science in Allied Health and one or more Occupational (medical-related) Certificates can expect to earn between \$25,000 to \$35,000 and possibly more depending on additional training and responsibilities.

Associate of Applied Science in Allied Health

Courses

Sample courses for this degree are described below. For a complete list of course descriptions, see the online catalog at www.glenoaks.edu

REQUIREMENTS FOR AN ASSOCIATE OF APPLIED SCIENCE IN ALLIED HEALTH DEGREE

Communications (13 credit hours)

BAC 111 Contemporary Business & Technical Communications*	4 Credits
COM 110 Interpersonal Communications*	3 Credits
COM 121 English Composition*	3 Credits
COM 140 General Communication: Speech*	3 Credits

Humanities (choose 3-4 credit hours)

ART 220 History of Art I*	4 Credits
ART 221 History of Art II*	4 Credits
HUA 100 Art Appreciation*	4 Credits
HUF 161 Spanish I	4 Credits
HUF 162 Spanish II*	4 Credits
HUF 163 Spanish III*	4 Credits
HUF 261 Spanish IV*	4 Credits
HUH 101 Modern Culture and the Arts*	4 Credits
HUL Literature Classes*	4 Credits
HUM 150 Music Appreciation*	4 Credits
HUP 210 Ethics*	4 Credits
HUR 230 Philosophy*	3 Credits
HUR 231 Comparative Religions*	4 Credits
HUR 232 Old Testament*	4 Credits
HUR 233 New Testament*	4 Credits
SSH 101 Western Civilization I: Ancient World to 1715*	4 Credits
SSH 102 Western Civilization II: European c. 1700 to Present*	4 Credits

Social Science (8 credit hours required)

SSP 101 Psychology*	4 Credits
SSS 120 Sociology*	4 Credits
SSP 210 Human Growth & Development*	4 Credits

Business (5 credit hours required)

BAA 109 Payroll Accounting*	2 Credits
BAM 260 Small Business Management*	3 Credits

Mathematics (no substitution) (3 credit hours required)

BAM 103 Business Math (2.0 minimum GPA) *	3 Credits
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Electives (2 credit hours required).....2 Credits

Allied Health Requirements (30 credit hours)

(Students must complete one of the Allied Health field certificates for a minimum of 30 credits).

TOTAL REQUIRED.....62+ Credits

*Course has a prerequisite

Effective: Fall 2011

BAC 111 CONTEMPORARY BUSINESS AND TECHNICAL COMMUNICATIONS

4 Credits, 4 Contacts

This course is designed for business and technical students, and for people already in the work force who need a more practical, hands-on approach in business communications. It will connect topics, examples, and exercises of communication to the modern workplace. Students will develop their oral and written skills, and innovations in modern communication technologies.

Prerequisite: Placement beyond or satisfactory completion of COM 063 and COM 073.

SSP 101 PSYCHOLOGY

4 Credits, 4 Contacts

A scientific study of behavior is examined which leads to a greater understanding of human behavior, insight into mental processes and a better comprehension of the inconsistencies between human feelings and actions. Topics include learning, memory, the nervous system, perception, motivation, social interaction, attitudes, intelligence and abnormal behavior.

Prerequisite: COM 121 or concurrent enrollment in COM 121.

BAM 103 BUSINESS MATH

3 Credits, 3 Contacts

This course is designed to provide the student with a practical knowledge of typical mathematical concepts and calculations performed in the business environment. Emphasis is placed upon the introduction and understanding of mathematical concepts as applied in various business situations, formation and execution of applicable calculations, problem solving, and interpretation of results in reaching appropriate business decisions. Problem solving will involve integration and use of calculator. This course may be taught in open lab or traditional course environment and computer use may be integrated.

Prerequisite: Placement into BAM 103 on Accuplacer, ACT/SAT, or completion of NSM 052.

SSS 120 PRINCIPLES OF SOCIOLOGY

4 Credits, 4 Contacts

This course provides a broad introduction to the field of sociology with an emphasis on the fundamental concepts of sociological study. Sociological perspectives will be emphasized to allow for critical analysis of research and theories pertaining to culture, society, the social construction of self, social control, social change, inequalities in society and social institutions.

Prerequisite: COM 121 or concurrent enrollment in COM 121.

HUA 100 ART APPRECIATION

4 Credits, 4 Contacts

A course designed to acquaint the student with the terminology, materials and goals of the artist through lecture, field trips and guest speakers.

Prerequisite: Placement beyond or satisfactory completion of COM 063 and COM 073.

Earn an Occupational Certificate

To be granted an Associate of Applied Science in Allied Health Degree the student must complete one of the following Allied Health Certificates for a minimum of 30 Credits:

Medical Assistant (see sample curriculum to right)

This certificate provides the skills used in both the administrative and clinical aspects of the medical office. **50/54 Credits**

Health Care Worker

This certificate combines the skills of the Nurse Aide with those of the Phlebotomy Technician. The entry-level health care worker will have the opportunity to learn of the many careers available in nursing, medical assisting and others with advanced skill levels. **36/40 Credits**

Medical Administrative Specialist

The MA Specialist serves a key role in the medical office, clinic or hospital setting. This multi-skilled practitioner is competent in medical records management, practice finances, information processing, and fundamental office tasks. **46/50 Credits**

Phlebotomy Technician (Requires added credits to reach 30)

The laboratory depends on the phlebotomy technician to collect quality samples from the patient to produce excellent laboratory results. Students learn to accurately collect and process blood samples by mastering both phlebotomy and capillary blood collection techniques. **24/28 Credits**

Practical Nurse

This is Level I of the ladder ADN program. Graduates receive a Practical Nursing Certificate and are qualified to sit for the National Council Licensing Examination in Nursing at the PN level. Those who pass are Licensed Practical Nurses. **39 Credits**

Medical Assistant: One sample Allied Health certificate

Required Coursework

ALH 205 Pharmacology for Health Occupations*	3 Credits
ALH 218 Medical Terminology	3 Credits
ALH 222 Disease Conditions*	3 Credits
ALH 230 Medical Office Laboratory*	4 Credits
ALH 232 Administrative I-Medical Office Procedures*	4 Credits
ALH 233 Administrative II-Advanced Medical Office Procedures*	4 Credits
ALH 235 Medical Assistant Clinical I*	3 Credits
ALH 236 Medical Assistant Clinical II*	3 Credits
ALH 238 Medical Assistant Practicum*	3 Credits
ALH 250 Medical Law & Ethics*	2 Credits
ALH 290 CMA Exam Review*	3 Credits
BAC 111 Contemporary Business/Technical Communications*	4 Credits
BIP 222 Advanced Keyboarding-Medical*	3 Credits
COM 110 Interpersonal Comm*	3 Credits
NSA 101 Introduction to Anatomy & Physiology*	4 Credits
OR	
NSA 210 Anatomy & Physiology I*	4 Credits
NSA 211 Anatomy & Physiology II*	4 Credits

TOTAL.....50/54 Credits

*Course has a prerequisite

- 1) The student will make application for Medical Assistant Certificate program to the Medical Assistant Program Chair.
- 2) The student must achieve a 2.5 GPA in order to enter the clinical portion of the program. No grade can be lower than 2.0 Must achieve a 2.5 in clinical courses, ALH 230, 235, and 236 and special behavioral grading criteria must be met.
- 3) Qualification for the practicum requires the student to complete with an overall 2.5 GPA or above. ALH 290 MA Certification Exam Review is taken concurrently with the practicum and includes completing the Certification Exam for Medical Assisting.

Effective: Fall 2011

This publication is intended to provide a general overview of the program. For current specific requirements, consult with a Glen Oaks Community College academic counselor.

Reprinted: March 2011

Preparation

Current High School Students:

To be prepared to enter directly into the first semester of college courses, the college recommends that you complete a Secondary School Science and Medical Career Pathway Sequence provided at many schools. Check with your High School Counselor for High School Graduation requirements and possible Articulation Agreements. *Courses might include English, Math, Algebra, General Science or Lab courses, Anatomy, Physiology, Keyboarding, Introduction to Computers, Advanced Computer classes, Psychology/Sociology and Geography.*

Adults Returning to School:

Don't underestimate your life experience!

A Glen Oaks Community College counselor can help you assess your life experience and suggest how you can best apply those skills to your academic goals.

Career Resources

Glen Oaks Career Counseling Services
Students Services Department
(269) 467-9945 or (888) 994-7818
www.glenoaks.edu

Michigan's Web-based Education
Development Plan
www.mi-edp.org

Bureau of Labor Statistics Occupational Outlook
Handbook
www.bls.gov/oco

Michigan Occupational Information System
MOIS
www.mois.org

Nondiscrimination Statement:

It is the policy of Glen Oaks Community College that no discriminatory practices based on gender/sex, race, religion, color, age, national origin, disability, height, weight, or any other status covered by federal, state or local law be allowed in providing instructional opportunities, programs, services, employment or in policies governing student conduct and attendance. Any person believing that GOCC or any part of the organization has engaged in a discriminatory practice should contact the Associate Dean of Instruction and Civil Rights Coordinator at the below address and phone number.



Anissa Ellis was among the first students to graduate in 2004 with an Associate of Applied Science in Allied Health Degree from Glen Oaks Community College. Anissa is shown here consulting with a nurse practitioner at the medical clinic where they work. The Three Rivers, Michigan woman said she made the most of her time at GOCC by also earning an Associate of Applied Science in Business Degree, Office Assistant-Medical Certificate, and the Health Insurance Coder/Biller Outpatient and Specialties Certificates. Anissa said the variety of work during her day really appeals to her and "I just love serving people."

SUPPORT

- Personalized educational and career planning
- Financial aid and scholarships
- Flexible schedules: day, evening, distance learning online classes
- Tutorial programs and free tutoring
- Modern labs and computer information classrooms
- Full-service library/computer center
- Small class size & caring, knowledgeable instructors.

CALL

NOW

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