
Polysomnographic Technologist Certificate Curriculum

Applied Mathematics **OR** College Algebra

Human Anatomy & Physiology I & II

Writing I

Introduction to Polysomnography

Polysomnography Level I

Polysomnography Lab I

Polysomnography Practice I

Polysomnography Level II

Polysomnography Lab II

Polysomnography Practice II

It is important to note that the math and human anatomy & physiology I courses must be completed earning a grade of “C” or better PRIOR to taking any of the technical courses.

Students may require developmental studies, which must be completed prior to taking the general education courses. Students enrolled in the program are required to achieve a minimum grade of “C” in each of the polysomnography courses as well as the math and human anatomy and physiology courses.

For More Information

contact **Jim Matchuny** at **(859) 246-6246** or via email jim.matchuny@kctcs.edu.

Polysomnography program web site:

[www.bluegrass.kctcs.edu/ah /
polysomnography_program/](http://www.bluegrass.kctcs.edu/ah/p polysomnography_program/)

*Bluegrass Community and Technical College
is an equal opportunity employer and
education institution*

In order for an application to be considered complete, the following information must be submitted to the Office of Admissions by the established deadline:

1) Students must submit all documents below in **one envelope** to be considered for the program. Even if you have applied before and/or are currently enrolled, we will need all documents resubmitted to the Office of Admissions, room 200 Oswald Bldg., 470 Cooper Campus by **February 15, 2010** for admissions to the fall of 2010 program. Students who are **not** currently enrolled in classes at BCTC must fill out an application for Admission to the college, available in 200 Oswald Building and also online.

(Write Polysomnography Program for the “Academic Plan Name” and for the “Academic Plan Code” write 5109083069 on the application.)

2) An official high school transcript or official passing GED scores. Transcripts must show a date of graduation. This is also required of students with college work.

3) Official results of the American College Test (ACT) or the Scholastic Assessment Test (SAT) if less than 12 credits of college work have been completed. The college courses must be numbered 100 or higher excluding remedial courses.

4) Official transcripts of all post-secondary education attempted. Transcripts must be submitted from EACH college or university attended.

5) Documentation of an observation in a sleep lab is required for admission into the program.

6) A mandatory program pre-admission conference can be scheduled by contacting the program coordinator at (859) 246-6246.

All of the documentation listed above must be submitted to:

**BCTC Office of Admissions
200 Oswald Bldg., 470 Cooper Dr.
Lexington, KY 40506-0235**

Polysomnography (Sleep Technologist) Certificate Program



**A
Career
With a
Future**



Community & Technical College
HIGHER EDUCATION BEGINS HERE

Polysomnographic Technologist



Description of Profession

Polysomnographic (PSG) technologists operate a variety of sophisticated monitoring devices, which record brain activity (EEG), muscle and eye movements, respiration, blood oxygen levels, and other physiologic events. Technologists are also involved in the evaluation of various treatment methods. Polysomnographic technologists are typically employed in sleep laboratories located in medical centers, clinic/office settings, or free standing sleep labs. Some technologists transition into management and marketing of sleep centers, product sales and support, public and patient education regarding sleep disorders.

Polysomnographic technologists, often called sleep technologists, are the healthcare practitioners who perform a vital role in the diagnosis and treatment of sleep disorders.

Job Opportunities

Due to growing awareness of sleep disorders and the dramatic effects they have on everyday life, the need for polysomnography technologists is on the rise. Although most technologists work at night those specializing in scoring sleep studies, creating reports for physician interpretation, management, marketing and sales work during the day.

Salary

Currently, the average polysomnography technologist can expect to earn a yearly salary between approximately \$38,000 and \$43,000. Polysomnography technologists with advanced training and experience are now making a median salary around

New Certificate Program

The Bluegrass Community and Technical College (BCTC) is offering a new Polysomnographic Technologist Certificate. It is the first college in the state to offer such a program in the exciting and expanding field of sleep medicine.

The program is accredited by the Committee on Accreditation for Polysomnographic Technologists (CoA-PSG), in collaboration with the Committee on Accreditation of Allied Health Education Programs (CAAHEP).

Application Deadline

The deadline to apply to the program each year is **February 15th**.

Individuals interested in learning more about the program should contact Jim Matchuny at (859) 246-6246 or via email jim.matchuny@kctcs.edu.

