



2015

Programs No Longer Enrolling

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Programs No Longer Enrolling

Associate of Applied Science: Advanced Personal Training (No longer enrolling)

The associate degree program in Advanced Personal Training provides a strong foundation in the biosciences (anatomy, physiology, neurology, myology, kinesiology and pathology) as the basis for designing and executing safe and effective wellness and therapeutic exercise programs in a variety of settings. Graduates will be prepared to sit for any of several certification examinations in the field and work in commercial sports/fitness centers, community centers, corporate wellness programs, and a variety of clinical environments. Some may establish their own private personal training businesses.

In addition to the biosciences, the program includes courses in exercise physiology, testing, assessment and prescription, and in exercise program development. Courses in legal and ethical standards, professional development and business development provide guidance for future employment and communications and human relations skills are enhanced through courses in psychology and communications. Off-site clinical experiences provide students with an opportunity to practice skills in an employment-related setting.

CORE	(General Education)	24 Credit Hours
BIO 111	Introduction to Anatomy and Physiology I*	6
BIO 112	Introduction to Anatomy and Physiology II*	6
PSY 101	Principles of Psychology*	4
PSY 205	Health Psychology*	4
SOC 105	Interpersonal Communication*	4

*A General Education course

CONCENTRATION			70 Credit Hours
APT 101	Introduction to Exercise Physiology		5
APT 105	Introduction to Exercise Testing and Prescription		4
APT 108	Basic Nutrition		2
APT 110	Program Design and Prescription		4
APT 115	Training and Testing Special Populations		5
APT 119	Personal Training Externship I		1
APT 125	Professionalism and Ethics in Personal Training		3
APT 129	Personal Training Externship II		1
APT 135	Tools of Assessment		3
APT 205	Fitness Management and Marketing		6
APT 210	Motor Learning and Biomechanics		6
APT 220	Practical Exercise Modules		5
APT 290	Personal Training Externship III		3
BIO 115	Myology and Kinesiology		6
BIO 120	Palpation		2
BIO 130	Neurology		6
BIO 201	Pathology I		4
BIO 202	Pathology II		4

Total Quarter Credit Hours Required

94

This program description does not include any developmental courses required by placement testing.

Information about this program's costs, graduation rate, career placement, and employment opportunities is available through the College's website at <http://www.beckfield.edu/about-us/disclosures.aspx>.

Associate of Applied Science or Applied Business: Hospitality Administration
(No longer enrolling)

This program provides an academic pathway for those who choose to obtain specialist qualifications in hospitality. Upon the completion of the degree, the graduate will be able to demonstrate the broad base of technical business and hospitality competence required for people entering the workforce in business related roles, people aspiring to middle management and supervisory positions, and people wishing to extend their business skills in a range of organizations, particularly in the hospitality industry.

The Florence campus awards the Associate of Applied Science. The Tri-County campus awards the Associate of Applied Business.

CORE			36 Credit Hours
CAP	101	Introduction to Business Applications	4
COM	105	Speech Communication*	4
ECN	101	Macroeconomics*	4
ENG	111	Composition I*	4
ENG	112	Composition II*	4
HUM	101	Ethics*	4
MTH	120	Quantitative Reasoning*	4
PSY	101	Principles of Psychology*	4
SOC	101	Principles of Sociology*	4

*A general education course

CONCENTRATION			60 Credit Hours
ACC	140	Accounting I	4
ACC	141	Accounting II	4
BUS	101	Introduction to Business	4
BUS	115	Business Communications	4
BUS	140	Project Management	4
BUS	150	Salesmanship	4
BUS	185	Introduction to Quantitative Analysis	4
HOS	210	Introduction to Hospitality	4
HOS	212	Hospitality Safety and Security	4
HOS	220	Travel and Tourism	4
HOS	230	Front Office Management	4
HOS	240	Hospitality Management	4
HOS	250	Hospitality Externship	4
MGT	102	Management Principles	4
MGT	120	First Line Supervision	4
Total Quarter Credit Hours Required			96

For Fully online enrollment:

The externship component of this program will be tracked and documented in a virtual classroom although the externship itself will be conducted on a workplace site consistent with the requirements of the program and expectations of the industry. The externship site will be selected using the same criteria used in the traditional execution of the externship and all documentation requirements will be communicated using uploaded files and threaded discussion forums in the virtual classroom. This program description does not include any developmental courses required by placement testing.

Information about this program's costs, graduation rate, career placement, and employment opportunities is available through the College's website at <http://www.beckfield.edu/about-us/disclosures.aspx>.

Associate of Applied Science: Computer Network Administration
(No longer enrolling)

The Associate of Applied Science in Computer Network Administration prepares graduates to manage the computer operations and control the system configurations emanating from a specific site or network hub. The curriculum includes instruction in computer hardware, software, and applications, local area (LAN) networking and wide area (WAN) networking, principles of information systems security, disc space and traffic load monitoring, data backup, resource allocation, and setup and takedown procedures. Graduates will have an understanding of basic information system infrastructure, security, and storage and retrieval systems. The program prepares graduates to enter such careers as business systems analyst, database administrator, network administrator, telecommunications manager, and information technology manager.

The Florence campus awards the Associate of Applied Science. The Tri-County campus awards the Associate of Applied Business.

CORE			32 Credit Hours
COM	105	Speech Communication*	4
ENG	111	Composition I*	4
ENG	112	Composition II*	4
HUM	101	Ethics*	4
MGT	102	Management Principles	4
MTH	120	Quantitative Reasoning*	4
MTH	305	Statistics*	4
SOC	105	Interpersonal Communication*	4

*A General Education course

CONCENTRATION			64 Credit Hours
CAP	140	Database Design	4
CAP	150	Computer Logic and Programming Design	4
CAP	260	Windows Scripting	4
CAP	261	Advanced Windows Scripting	4
DOS	201	Operating Systems	4
LOS	100	Introduction to Networking	4
LOS	101	LAN Operating Systems I	4
LOS	102	LAN Operating Systems II	4
LOS	103	LAN Operating Systems III	4
LOS	104	LAN Operating Systems IV	4
LOS	105	LAN Operating Systems V	4
LOS	106	LAN Operating Systems VI	4
LOS	107	LAN Operating Systems VII	4
LOS	108	LAN Operating Systems VIII	4
LOS	109	LAN Operating Systems IX	4
TCP	110	Using the Internet Protocol	4

Total Quarter Credit Hours Required **96**

This program description does not include any developmental courses required by placement testing.

Information about this program's costs, graduation rate, career placement, and employment opportunities is available through the College's website at <http://www.beckfield.edu/about-us/disclosures.aspx>.

Associate of Applied Science: Medical Massage Therapy
(No longer enrolling)

The Medical Massage Therapy degree program provides a foundation in anatomy, physiology, myology, kinesiology and pathophysiology as the basis for training in specific therapeutic techniques. Fundamental hands-on techniques include Swedish, deep tissue, and neuromuscular massage. Training is accompanied by extensive supervised clinical practice. Courses in professional development, business and marketing, and ethical and professional standards prepare the graduate for employment in the field, and general education courses, including psychology and communications provide the basis for continuing education and effective human relations skills in the professional environment.

The curriculum meets or exceeds standards set by the Ohio Medical Board, and graduates are eligible to apply for certification examination. This program has specific academic requirements for admission (see ADMISSION, below).

CORE			32 Credit Hours
ACC	140	Accounting I	4
BIO	111	Introduction to Anatomy and Physiology I*	6
BIO	112	Introduction to Anatomy and Physiology II*	6
ENG	111	Composition I*	4
PSY	101	Principles of Psychology*	4
PSY	211	Developmental Psychology*	4
SOC	105	Interpersonal Communication*	4

*A General Education course

CONCENTRATION			59 Credit Hours
BIO	115	Myology and Kinesiology	6
BIO	120	Palpation	2
BIO	130	Neurology	6
BIO	250	Advanced Anatomy and Physiology for Massage	4
BUS	135	Business, Law, and Ethics in Massage Therapy	3
MMT	100	Fundamentals of Massage	2
MMT	110	Pathology and Pharmacology for Massage Therapy	4
MMT	115	Swedish Massage I	2
MMT	135	Shiatsu I	2
MMT	140	Ethics for the Massage Therapist	3
MMT	155	Eastern Massage	1
MMT	165	Deep Tissue Massage	2
MMT	205	Swedish Massage II	2
MMT	215	Shiatsu II	2
MMT	245	Spa Massage Techniques	2
MMT	255	Massage for Special Populations	2
MMT	265	Sports and Occupational Massage	2
MMT	275	Managing Physical Stress	2
MMT	285	Neuromuscular Massage	2
MMT	290	Massage Therapy Capstone	4
MMT	299	Massage Clinic Externship	2
PRD	200	Professional Development for the Massage Therapist	2
Total Quarter Credit Hours Required			91

This program description does not include any developmental courses required by placement testing. Information about this program's costs, graduation rate, career placement, and employment opportunities is available through the College's website at <http://www.beckfield.edu/about-us/disclosures.aspx>.

(Beckfield is no longer enrolling students in this program.)

Associate of Applied Science Application Development
(No longer enrolling)

The Associate of Applied Science, Application Development program is designed to provide graduates with a foundational understanding of current platforms for desktop and mobile computing, and to deliver the skills to plan, develop, and publish applications and application updates for a variety of platforms. The curriculum is designed to provide operating system training in the most common operating environments and expose students to the different programming techniques and languages such as Java, C++, C#, and more. In addition to coursework in programming logic and languages, students will complete courses in marketing, design theory, game theory, and user interface design.

CORE			28 Credit Hours
COM	105	Speech Communication*	4
ENG	111	Composition I*	4
ENG	112	Composition II*	4
HUM	101	Ethics*	4
MTH	140	Algebra*	4
MTH	305	Statistics*	4
PSY	101	Principles of Psychology*	4

*A General Education course

CONCENTRATION			68 Credit Hours
DEV	101	Introduction to Programming Logic	2
DEV	102	Principles of Design	4
DEV	110	Database Design	2
DEV	120	Data Structures	4
DEV	130	Introduction to Game Theory	4
DEV	150	Designing User Interfaces	4
DEV	199	Portfolio Preparation	4
DEV	210	Object Oriented Programming	4
DEV	220	Programming for Mobile Platforms	4
DEV	250	Advanced Database Design	4
DEV	270	Linux Scripting	4
DEV	299	Portfolio Presentation	4
IT	101	Introduction to I.T	4
IT	120	Computer Software	4
IT	130	Client Operating Systems	4
IT	140	Principles of Linux	4
IT	160	Mobile Computing	4
IT	230	Database Server Administration	2
ITB	200	Publishing Applications	2

This program description does not include any developmental courses required by placement testing.

Information about this program's costs, graduation rate, career placement, and employment opportunities is available through the College's website at <http://www.beckfield.edu/about-us/disclosures.aspx>.

Associate of Applied Science Cloud Computing
(No longer enrolling)

The Associate of Applied Science, Cloud Computing program is designed to provide graduates with a solid foundation of information technology skill and practical understanding, applied in the large, multifaceted networks being used in large organizations today. The curriculum is designed to provide foundational experience with local network environments as well as cloud technologies such as server virtualization and enterprise application management. Students will complete coursework in fields of workstation and server environments, network design and protocols, and multiple virtualization environments.

The Information Technology industry recognizes several professional certifications as optional credentials in this field. Selected courses in this program are designed to include instruction and activities that directly apply to the objectives of specific certification exams in addition to providing students with the knowledge and skills necessary to work in this field. Beckfield College does not offer any certification exams, however obtaining one or more of these certifications upon completing related coursework is an option students may individually choose to pursue.

CORE			28 Credit Hours
COM	105	Speech Communication*	4
ENG	111	Composition I*	4
ENG	112	Composition II*	4
HUM	101	Ethics*	4
MTH	140	Algebra*	4
MTH	305	Statistics*	4
PSY	101	Principles of Psychology*	4

*A General Education course

CONCENTRATION			68 Credit Hours
DEV	110	Database Design	2
DEV	190	Introduction to Scripting	4
DEV	260	Advanced Scripting	4
DEV	270	Linux Scripting	4
IT	110	Computer Hardware	4
IT	120	Computer Software	4
IT	140	Principles of Linux	4
IT	150	Server Operating Systems	4
IT	170	Directory Services I	2
IT	210	Directory Services II	2
IT	230	Database Server Administration	2
IT	260	Security Principles	4
ITB	150	Technology in Business	4
ITV	190	Hyper-V Virtualization	4
ITV	201	Principles of Virtualization	4
ITV	210	Cloud Architecture	4
ITV	250	Cloud Platforms	4
NET	101	Fundamentals of Networking	4
NET	201	Internetworking	4

This program description does not include any developmental courses required by placement testing.

Information about this program's costs, graduation rate, career placement, and employment opportunities is available through the College's website at <http://www.beckfield.edu/about-us/disclosures.aspx>.

Associate of Applied Science Network Architecture
(No longer enrolling)

The Associate of Applied Science, Network Architecture program is designed to provide graduates with a solid foundation of information technology skill and practical understanding with an increased focus on the appliances, protocols, environments, and programming practices used to build information networks for today's organizations. The curriculum is designed to provide training on both the planning and design as well as the implementation and configuration of industry current network devices. Students will complete coursework in fields of workstation and server environments, TCP/IP planning and sub-netting, and the installation and programming of switches and routers with varying capabilities.

The Information Technology industry recognizes several professional certifications as optional credentials in this field. Selected courses in this program are designed to include instruction and activities that directly apply to the objectives of specific certification exams in addition to providing students with the knowledge and skills necessary to work in this field. Beckfield College does not offer any certification exams, however obtaining one or more of these certifications upon completing related coursework is an option students may individually choose to pursue.

CORE			28 Credit Hours
COM	105	Speech Communication*	4
ENG	111	Composition I*	4
ENG	112	Composition II*	4
HUM	101	Ethics*	4
MTH	140	Algebra*	4
MTH	305	Statistics*	4
PSY	101	Principles of Psychology*	4

*A General Education course

CONCENTRATION			68 Credit Hours
DEV	110	Database Design	2
DEV	190	Introduction to Scripting	4
DEV	260	Advanced Scripting	4
IT	101	Introduction to I.T.	4
IT	110	Computer Hardware	4
IT	120	Computer Software	4
IT	130	Client Operating Systems	4
IT	150	Server Operating Systems	4
IT	170	Directory Services I	2
IT	260	Security Principles	4
ITB	120	Supporting User Environments	4
ITB	150	Technology in Business	4
ITV	201	Principles of Virtualization	4
NET	101	Fundamentals of Networking	4
NET	201	Internetworking	4
NET	210	Routing and Switching	4
NET	220	Advanced Routing Protocols	4
NET	230	Wide Area Networks	4

This program description does not include any developmental courses required by placement testing.

Information about this program's costs, graduation rate, career placement, and employment opportunities is available through the College's website at <http://www.beckfield.edu/about-us/disclosures.aspx>.

Diploma: Personal Training
(No longer enrolling – Florence Campus)

The diploma program in Personal Training provides a thorough foundation in exercise testing, prescription, and design for executing safe and effective fitness programs for both general and specific populations. Partnered with the American Council on Exercise (ACE), the program prepares graduates ready to sit for the ACE certification examination and work in commercial or sports fitness centers, community centers, corporate fitness centers, and other health and wellness environments. Some graduates may establish private personal training businesses. In addition to the fitness-specific curriculum, the program includes anatomy and physiology, fitness nutrition, interpersonal communications, legal and ethical standards, professional development, and business which provide guidance for future employment. Off-site clinical experiences provide students the opportunity to practice skills in an employment-related setting.

Course Number	Course Title	Credit Hours
APT 100	Orientation to Personal Training	2
APT 102	Orientation to Personal Training Lab	2
APT 108	Basic Nutrition	2
APT 115	Training and Testing Special Populations	5
APT 121	Ethical Practices in Personal Training	2
APT 122	Leadership in Personal Training	2
APT 131	Musculoskeletal Injury and Emergencies Procedures	3
APT 135	Tools of Assessment	3
APT 145	Anatomy for Fitness	6
APT 150	Program Design	4
APT 165	Kinesiology	4
APT 175	Physiology with Flexibility	4
APT 185	Physiology with Strength	4
APT 220	Practical Exercise Modules	5
APT 295	Personal Training Externship	3
CS 100	College Success	4
Total Credits		55

This program description does not include any developmental courses required by placement testing.

This program description does not include any developmental courses required by placement testing. However, In order to qualify for admission into this program, students must earn a qualifying score on the Compass Reading exam as administered by Beckfield College.

Information about this program’s costs, graduation rate, career placement, and employment opportunities is available through the College’s website at <http://www.beckfield.edu/about-us/disclosures.aspx> .

Discontinued Programs

Florence, KY Campus:

Addictions Counseling (Certificate/Diploma)
Advanced Personal Training (Academic Associate's Degree)
Cardiology Technician (Academic Associate's Degree)
Electrocardiography Technician (Certificate/Diploma)
Health Care Management (Bachelor's Degree)
Legal Nurse Consulting (Certificate/Diploma)

Springdale, OH - Tri-County Campus:

Addictions Counseling (Certificate/Diploma)
Cardiology Technician (Academic Associate's Degree)
Chiropractic Assisting (Certificate/Diploma)
Electrocardiography Technician (Certificate/Diploma)
Legal Nurse Consulting (Certificate/Diploma)