

2008 - 2009 Program of Study - Secondary

Submitted by CTPD Name: Ohio Hi Point Career Center

Secondary Program Information

School District Name: Ohio Hi Point Career Center
School District IRN: 51334
Building (location) Name: Ohio Hi Point Career Center
Building (location) IRN: 51342

Career Field: Health Science
Pathway Name: Clinical Health Carer Services
Program Name: Therapeutic Health Technologies
EMIS Subject Code: 74830
Local Program Name: Health Technology

Specify Industry Credential Opportunities (if applicable): _____

									Required or Elective Academic				Career and Technical			
Grade	English	Code	Math	Code	Science	Code	Social Studies	Code	Course	Code	Course	Code	CTE Course	Code	CTE Course	Code
9	English I or CP English I	RA	Algebra I or Geometry	RA	Physical Science	RA	Modern World History	RA	Foreign Language I	RA	Health Phys Ed Computer	RA				
10	English II or CP English II	RA	Geometry or Algebra II	RA	Biology I	RA	US History	RA	Foreign Language II	RA	Phys Ed Graphic Arts	RA RE				
11	English III or CP English III	RA	Algebra II or Pre Calculus	RA	Biology I or Chemistry or Environmental Science	RA	Government or Current World Issues or Street Law	RA	Spanish or Sociology	RE			Health Technology I	CT CC		
12	CP English IV or Honors English	RA	Pre Calculus or Calculus	RA	Chemistry or Anatomy & Physiology or Physics	RE	Government or Current World Issues or Street Law	RE	Spanish or Economis	RE			Health Technology II	CT CC		

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Date Completed: 4/20/2009

CODES (use all that apply)

RA: Required Courses **CT:** Career-Technical Courses
RE: Recommended Electives **CT2:** Eligible for CT2 Credit
CC: College Credit Opportunities based on articulation or dual/concurrent enrollment agreements

2008 - 2009 Program of Study - Postsecondary Quarters

Postsecondary Institution: Rhodes State College
College Major: (if applicable) Dental Hygiene **College Degree: (if applicable)** Associate in Applied Science
Specify Industry Credential Opportunities (if applicable): _____
Certificate, Adult and/or Apprenticeship Program: (if applicable) _____
Secondary Program Name: _____ **Secondary School Name:** _____ **District Name:** _____

	Course	Code	Course	Code	Course	Code	Course	Code	Course	Code	Course	Code	Course	Code	Course	Code
Year 1 1st Qrt.	BIO 111 Anatomy & Physiology I	RA OTM	COM 111 English Composition	RA OTM	DHY 101 Dental Hygiene Preclinic I	RT	DHY 120 Orofacial Anatomy	RA	DHY 150 Preventive Concepts I	RT	SDE 101 First Year Experience	RA				
Year 1 2nd Qrt.	BHS 133 Foundation of Pharmacology	RA	BIO 112 Anatomy & Physiology II	RA OTM	DHY 132 Oral Histology & Embryology	RT	DHY 102 Dental Hygiene Preclinic II	RT	DHY 146 Oral Radiography	RT	DHY 152 Preventive Concepts II	RT				
Year 1 3rd Qrt.	DHY 103 Dental Hygiene Clinic I	RT	DHY 124 General and Oral Pathology	RT	DHY 154 Preventive Concepts III	RT	DHY 166 Pain Control Management	RA	BIO 140 Microbiology	RA OTM						
Year 1 4th Qrt.	CHM 112 Introductory Organic & Biochemistry	RA	DTN 122 Principles of Nutrition	RA	MTH 126 Statistics	RA										
Year 2 1st Qrt.	COM 211 Public Speaking	RA TAG	DHY 201 Dental Hygiene Clinic II	RT	DHY 214 Dental Materials	RT	DHY 234 Periodontology	RT	DHY 251 Preventive Concepts IV	RT						
Year 2 2nd Qrt.	DHY 202 Dental Hygiene Clinic III	RT	DHY 252 Preventive Concepts V	RT	DHY 277 Community Dental Health	RT	PSY 101 General Psychology	RA TAG								
Year 2 3rd Qrt.	DHY 203 Dental Hygiene Clinic IV	RT	DHY 254 Dental Hygiene Capstone Course	RT	DHY 266 Current Concepts in Dental Hygiene Practices	RT	SOC 101 Sociology	RA TAG								

Contact Person: Denise Bowers
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CODES (use all that apply)

RT: Required Technical Courses **CT2:** Eligible for CT2 Credit
RA: Other Required Courses **TAG:** Eligible for TAG Credit
RE: Recommended Electives
CC: Other College Credit Opportunities (based on articulation or dual/concurrent enrollment agreements with partner high school)

2008 - 2009 Program of Study - Postsecondary Quarters

Postsecondary Institution: Rhodes State College
College Major: (if applicable) Nursing **College Degree: (if applicable)** Associate in Applied Science

Specify Industry Credential Opportunities (if applicable): prerequisite-State Tested Nurse Assistant (STNA)

Certificate, Adult and/or Apprenticeship Program: (if applicable) _____

Secondary Program Name: _____ Secondary School Name: _____ District Name: _____

	Course	Code	Course	Code	Course	Code	Course	Code	Course	Code	Course	Code	Course	Code	Course	Code
Year 1 1st Qrt.	BIO 111 Anatomy & Physiology I	RA OTM	NSG 131 Fundamentals I	RT	PSY 101 General Psychology	TAG RA	SDE 101 First Year Experience	RA:								
Year 1 2nd Qrt.	BIO 112 Anatomy & Physiology II	RA OTM	DTN 122 Principles of Nutrition	RT	BHS 211 Growth & Development of the Child, Adolescent & Adult	RT	NSG 132 Fundamentals II	RT:								
Year 1 3rd Qrt.	BIO 140 Microbiology	RA OTM	BHS 206 Drug Therapy for Health Care Providers	RT	NSG 133 Intro to Nursing Specialties- Psychosocial	RT	NSG 134 Intro to Nursing Specialties- Childbearing Family	RT:								
Year 2 1st Qrt.	BHS 126 Problem Solving for Health Care Providers	RT	MTH 126 Statistics	RA	NSG 241 Medical Surgical Nursing I	RT										
Year 2 2nd Qrt.	COM 111 English Composition	RA OTM	CPT 106 Intermediate Computer Applications	RA	NSG 242 Medical Surgical Nursing II	RT										
Year 2 3rd Qrt.	NSG 243 Medical Surgical Nursing III (Capstone)	RT	SOC 101 Sociology	TAG RA												

Contact Person: Teresa Iiames
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2008 - 2009 Program of Study - Postsecondary Quarters

Postsecondary Institution: Rhodes State College
College Major: (if applicable) Physical Therapist Assistant **College Degree: (if applicable)** Associate in Applied Science
Specify Industry Credential Opportunities (if applicable): Licensure by Federation of State Board of Physical Therapy
Certificate, Adult and/or Apprenticeship Program: (if applicable) _____
 Secondary Program Name: _____ Secondary School Name: _____ District Name: _____

	Course	Code	Course	Code	Course	Code	Course	Code	Course	Code	Course	Code	Course	Code	Course	Code
Year 1 1st Qrt.	BIO 111 Anatomy & Physiology I	OTM RA	COM 111 English Composition	OTM RA	PTA 118 Functional Anatomy	RT	PTA 101 Intro to Physical Therapy	RT:	SDE 101 First Year Experience	RA						
Year 1 2nd Qrt.	BHS 133 Foundations in Pharmacology	RT	BIO 112 Anatomy & Physiology II	OTM RA	MTH 121 Mathematics I	RA	PTA 110 Therapeutic Modalities	RT:	PTA 120 Applied Physics for the Physical Therapist Assistant	RT						
Year 1 3rd Qrt.	COM 211 Public Speaking	OTM RA	BHS 139 Medical Terminology	TAG RT	PTA 111 Therapeutic Exercise	RT	PTA 122 Kinesiology	RT:	Elective- General Ed Course	RE						
Year 1 4th Qrt.	PTA 102 Seminar I	RT	PTA 211 Clinical Application	RT												
Year 2 1st Qrt.	PSY 101 General Psychology	OTM TAG RA	PTA 201 Professional Issues	RT	PTA 206 Neuromusculoskeletal Dysfunction	RT	PTA 212 Electrotherapeutic Procedures	RT:	PTA 222 Clinical Application II	RT						
Year 2 2nd Qrt.	BHS 222 Human Development	RA	PTA 213 Rehabilitation for Specific Patient Populations	RT	PTA 214 Functional Neurorehabilitation	RT	SOC 101 Sociology	TAG OTM RA								
Year 2 3rd Qrt.	PTA 224 Clinical Application III	RT	PTA 230 Capstone Course	RT												

Contact Person: Angela Heaton
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2008 - 2009 Program of Study - Postsecondary Quarters

Postsecondary Institution: Rhodes State College
College Major: (if applicable) Respiratory Care **College Degree: (if applicable)** Associate in Applied Science
Specify Industry Credential Opportunities (if applicable): National Board Exam for Certified Respiratory Therapist
Certificate, Adult and/or Apprenticeship Program: (if applicable) _____
 Secondary Program Name: _____ Secondary School Name: _____ District Name: _____

	Course	Code	Course	Code	Course	Code	Course	Code	Course	Code	Course	Code	Course	Code	Course	Code
Year 1 1st Qrt. (Summer)	BIO 111 Anatomy & Physiology I	OTM RA	CHM 112 Introductory Organic & Biochemistry	RA	RES 100 Patient Care for Respiratory Care Practitioners	RT	SDE 101 First Year Experience	RA:								
Year 1 2nd Qrt. (Fall)	BIO 112 Anatomy & Physiology II	OTM RA	BHS 139 Medical Terminology	TAG RT	RES 101 Intro to Respiratory Care Equipment	RT	RES 111 Cardiopulmon ary Anatomy & Physiology	RT:								
Year 1 3rd Qrt. (Winter)	BHS 133 Foundations in Pharmacology	RT	COM 111 English Composition	OTM RA	PSY 101 General Psychology	RAG OTM RA	RES 102 Respiratory Care Procedures I	RT:	RES 109 Respiratory Care Pharmacology	RT	RES 140 Intro to Respiratory Care Clinicals	RT				
Year 1 4th Qrt. (Spring)	BIO 140 Microbiology	OTM RA	RES 103 Respiratory Care Procedures II	RT	RES 112 Pulmonary Function Testing & Arterial Blood Gas Analysis	RT	RES 141 Clinical Experience I	RT:								
Year 2 1st Qrt. (Summer)	RES 142 Clinical Experience II	RT	RES 223 Respiratory Disease	RT												
Year 2 2nd Qrt. (Fall)	RES 201 Critical Care Monitoring	RT	RES 210 Intro to Mechanical Ventilators	RT	RES 241 Advanced Clinical Experience I	RT	MTH 126 Statistics	RA:								
Year 2 3rd Qrt. (Winter)	Elective- Sociology Course	RE	RES 211 Advanced Mechanical Ventilators	RT	RES 225 Neonatal and Pediatric Respiratory Care	RT	RES 242 Advanced Clinical Experience II	RT:								
Year 2 4th Qrt. (Spring)	BHS 156 Smoking Cessation & Education/ BHS 225 Patient Education	RT	RES 255 Advanced Cardipulmonar y Care	RT	RES 251 Respiratory Care Capstone	RT	RES 243 Clinical Practicum	RT:								

Contact Person: Tish Hatfield
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