

2010 - 2011 Program of Study - Secondary

Submitted by CTPD Name: _____ CTPD Number: _____

Secondary Program Information

Career Field: Health Science (HS)

School District Name: Canton City Schools

Pathway Name: Health Information Management Service (HS)

School District IRN: 043711

Specialization Name (if applicable): Health Unit Coordinator

Building (location) Name: Timken High School

EMIS Subject Code: 074890

Building (location) IRN: 037267

Local Program Name: Allied Health Technologies

For JVSD only: specify grade level(s) and building location for associate schools component:

| | | | |
|---------|---|-------------|----|
| Grade | | School Name | |
| Courses | 3 | Credits | 11 |

Identify the # or range of **POTENTIAL** college courses and credits in the career field:

| Required or Elective Academic Courses and Other Courses | | | | | | | | | | | | | Career and Technical Education Courses | | | |
|---|-------------|------|-------------|------|--------------------------------------|----------|------------------|------|----------------------|----------|-----------|------|--|------|------------|------|
| Grade | English | Code | Math | Code | Science | Code | Social Studies | Code | Course | Code | Course | Code | CTE Course | Code | CTE Course | Code |
| 9 | English I | RA | Alg I | RA | Int. Science | RA | Mod. Am. History | | Health (Sem.)/ PE | RA | For Lang. | RE | | | | |
| 10 | English II | RA | Geometry | RA | Biology/Lab | RA | Am. Govt. | RA | Fine Arts/PE | RE RA | For Lang. | RE | | | | |
| 11 | English III | RA | Alg II/Trig | RA | Anatomy Physio/Lab Dual Credit | RA CC | World History | RA | | | For Lang | RE | Allied Health Tech I | CC | | |
| 12 | English IV | RA | Pre-Calc | RA | Chemistry/Lab (MLT) | RA CC | Psych/Soc. | RA | | | | | Allied health Tech II | CC | | |

| | | |
|---|---|--|
| Contact Person: Rebecca Labowitz Title: Career Technical Director Phone: 330-438-2540 E-mail: labowitz_r@ccsdistrict.org Date Completed: 2/11/2010 | Specify Industry Credential Opportunities (if applicable): | CODES (use all that apply) RA: Required Courses RE: Recommended Electives CT2: Eligible for CT2 Credit *CC: College Credit Opportunities based on articulation or dual/concurrent enrollment agreements in career field |
|---|---|--|

2010 - 2011 Program of Study - Postsecondary Semesters

Postsecondary Institution: Stark State College of Technology

College Major: *(if applicable)* Physical Therapist Assistant College Degree: *(if applicable)* AAS

Specify Industry Credential Opportunities *(if applicable)*: _____

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

Secondary Program Name: Allied Health Technologies Secondary School Name: Timken High School District Name: Canton City Schools

| | Course | Code | Course | Code | Course | Code | Course | Code | Course | Code | Course | Code | Course | Code | Course | Code |
|-----------------|---|-----------|---|------|---------------------------------------|------|---|----------|-----------------------------|------|--------|------|--------|------|--------|------|
| 1st Sem. | Princ. of Physics PHY 101 | RA | Fund. Of Physical Therapy PTA 121 | RT | Musculoskeletal Anatomy PTA 122 | RT | Princ. Of Human Structure and Function BIO 123 | RA CC | | | | | | | | |
| 2nd Sem. | Interpersonal Comm COM 122 | RA TAG | Kinesiology PTA 123 | RT | Pathophysiology BIO 124 | RA | Medical Terminology BIO 125 | RA CC | PTA Procedures I PTA 221 | RT | | | | | | |
| 3rd Sem. | Gen Psychology PSY 121 | RA TAG | College Composition ENG 124 | RA | Meas. Proc. For PTA PTA 124 | RT | Prof. Clinc. Prac. For PTA PTA 125 | RT | | | | | | | | |
| 4th Sem. | Psych. Aspects of Therapy PSY 222 | RA | PTA Procedures II PTA 222 | RT | Life Span Development OTA 223 | RA | Directed Practice I PTA 229 | RT | Seminar I PTA 228 | RT | | | | | | |
| 5th Sem. | PTA Procedures III PTA 223 | RT | Directed Practice III PTA 227 | RT | Seminar II PTA 230 | RT | Directed Practice II PTA 231 | RT | | | | | | | | |

Contact Person: Wallace Linville
Title: Department Chair
Phone: 330.966.5458 x 4619
E-mail: wlinville@starkstate.edu

POTENTIAL number or range of college credits available to secondary pathway

Date Completed: 2/11/2010

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)

2010 - 2011 Program of Study - Postsecondary Semesters

Postsecondary Institution: Stark State College of Technology

College Major: (if applicable) Massage Therapy College Degree: (if applicable) AAS

Specify Industry Credential Opportunities (if applicable): _____

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

Secondary Program Name: Allied Health Technologies Secondary School Name: Timken High School District Name: Canton City Schools

| | Course | Code | Course | Code | Course | Code | Course | Code | Course | Code | Course | Code | Course | Code | Course | Code |
|---------------|---|------|------------------------------------|----------|-----------------------------------|------|--|------|----------------------------------|------|--------|------|--------|------|--------|------|
| Fall | Massage Therapy I MAS 121 | RT | Anatomy & Physiology I BIO 121 | RA CC | Business Admin. BUS 121 | RA | College Composition ENG 124 | RA | Massage Therapy A&P I MAS 123 | RT | | | | | | |
| Spring | Massage Therapy II MAS 122 | RT | Anatomy & Physiology II BIO 122 | RA | Massage Therapy A&P II MAS 124 | RT | Psych. Aspects of Therapy PSY 222 | RA | Massage Therapy III MAS 224 | RT | | | | | | |
| Summer | Pathophysiology BIO 124 | RA | Medical Terminology BIO 125 | RA CC | Massage Therapy IV MAS 225 | RT | Prof. Practice & Evaluation MAS 228 | RT | | | | | | | | |
| Fall | Business Math BUS 123 | RA | Massage Therapy Review MAS 223 | RT | Massage Therapy V MAS 226 | RT | Massage Therapy Procedures MAS 227 | RT | Clinic Operations MAS 229 | RT | | | | | | |
| Spring | Business Computer Applications BCA 120 | RA | Princ. Of Marketing MKT 121 | RA | Princ. Of Accounting ACC 121 | RA | Princ. Of Management MGT 121 | RA | | | | | | | | |

Title: Jack Beacon, Massage Coordinator

Phone: 330.966.5458 x 4545

E-mail: jbeacon@starkstate.edu

POTENTIAL number or range of college credits available to secondary pathway students upon

Date Completed: 2/11/2010

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)

2010 - 2011 Program of Study - Postsecondary Semesters

Postsecondary Institution: Stark State College of Technology

College Major: (if applicable) Health Information Technology College Degree: (if applicable) AAS

Specify Industry Credential Opportunities (if applicable): _____

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

Secondary Program Name: Allied Health Technologies Secondary School Name: Timken High School District Name: Canton City Schools

| | Course | Code | Course | Code | Course | Code | Course | Code | Course | Code | Course | Code | Course | Code | Course | Code |
|-----------------|---|-----------|---|------|---|-----------|--|-----------|--|-----------------|--------|------|--------|------|--------|------|
| 1st Sem. | Business Computer Applications BCA 120 | RA TAG | Health Data Manag. & Delivery Sys. HIT 121 | RT | Health Care legal & ethical Issues HIT 123 | RT | Prin. Of Human Structure & Function BIO 123 | RA CC | Medical Terminology BIO 125 | RA CC TAG | | | | | | |
| 2nd Sem. | Alt. Health Rec. & Reg. HIT 122 | RT | Clinic. Classification Sys. I HIT 124 | RT | Pathophysiology BIO 124 | RA TAG | College Composition ENG 124 | RA | Pharmacology BIO 222 | RA | | | | | | |
| Summer | Communication Elective | RE | Social Science Elective | RE | | | | | | | | | | | | |
| 3rd Sem. | Clinic. Classification Sys. II HIT 221 | RT | Healthcare Stats & Research HIT 222 | RT | Quality Manag. In Healthcare HIT 224 | RT | Prof. Practice I/ Seminar I HIT 226 | RT TAG | Health Care Reimbursement Methodologies HIT 232 | RT | | | | | | |
| 4th Sem. | Medical Tech. Report Writing ENG 222 | RA | HIM Supervision Concepts & Practices HIT 223 | RT | Prof. Practice II/ Seminar II HIT 227 | RT | Health Info Sys & Tech HIT 229 | RT | Clinical Classifications Sys III HIT 233 | RT | | | | | | |

Contact Person: Darlene Horn
Title: Department Chair
Phone: 330.966.5458 x 4296
E-mail: dhorn@starkstate.edu

POTENTIAL number or range of college credits available to secondary pathway students upon

Date Completed: _____ 2/11/2010

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
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2010 - 2011 Program of Study - Postsecondary Semesters

Postsecondary Institution: Stark State College of Technology

College Major: (if applicable) Medical Instrument Sterilization College Degree: (if applicable) AAS

Specify Industry Credential Opportunities (if applicable): _____

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

Secondary Program Name: Allied Health Technologies Secondary School Name: Timken High School District Name: Canton City Schools

| | Course | Code | Course | Code | Course | Code | Course | Code | Course | Code | Course | Code | Course | Code | Course | Code |
|-----------------|--|-----------|--|-----------|--|------|-----------------------------------|----------|--------|------|--------|------|--------|------|--------|------|
| 1st Sem. | Intro to A&P BIO 101 | RT | College Success Skills IDS 115 | RA | Medical Instrument Sterilization I/ Seminar MIS 121 | RT | Medical Term BIO 125 | RT CC | | | | | | | | |
| 2nd Sem. | Medical Instrument Sterilization II/ Seminar MIS 122 | RT | Prin. Of Human Structure & Func. BIO 123 | RT CC | Intro to Surgical Term/ Microbiology MIS 123 | RT | College Composition ENG 124 | RA | | | | | | | | |
| Summer | Medical Instrument Sterilization III/ Seminar MIS 221 | RT | | | | | | | | | | | | | | |
| 3rd Sem. | Business Computer Applications BCA 120 | RA | General Psychology PSY 121 | RA TAG | Communication Theory COM 122 | RA | Pathophysiology BIO 124 | RA | | | | | | | | |
| 4th Sem. | Sociology SOC 121 | RA TAG | Effective Speaking COM 121 | RA TAG | Princ. Of Microbiology BIO 221 | RA | Elective | RE | | | | | | | | |

Contact Person: Peter Castillo
Title: Department Chair
Phone: 330.966.5458 x 4311
E-mail: pcastillo@starkstate.edu

POTENTIAL number or range of college credits available to secondary pathway students upon

Date Completed: 2/11/2010

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)

2010 - 2011 Program of Study - Postsecondary Semesters

Postsecondary Institution: Stark State College of Technology

College Major: (if applicable) Medical Laboratory Technology College Degree: (if applicable) AAS

Specify Industry Credential Opportunities (if applicable): _____

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

Secondary Program Name: Allied Health Technologies Secondary School Name: Timken High School District Name: Canton City Schools

| | Course | Code | Course | Code | Course | Code | Course | Code | Course | Code | Course | Code | Course | Code | Course | Code |
|-----------------|--|----------|------------------------------------|------|-------------------------------------|------|--------------------------------|------|---|----------|---|------|--------|------|--------|------|
| 1st Sem. | Gen Organic, Biological Chem I CHM 121 | RA CC | Fund. Of Lab Techniques MLT 121 | RT | Urinalysis & Body Fluids MLT 122 | RT | Hematology I MLT 123 | RT | Princ. Of Hman Structure & Func. BIO 123 | RT CC | | | | | | |
| 2nd Sem. | Gen Organic, Biological Chem II CHM 122 | RA | Intermediate Algebra MTH 123 | RA | Hematology II MLT 124 | RT | College Composition ENG 124 | RA | Immunohematology MLT 125 | RT | Clinical Immunology/Serology MLT 221 | RT | | | | |
| Summer | Principles of Microbiology BIO 221 | RA | Elective | RE | | | | | | | | | | | | |
| 4th Sem. | Social Science Elective | RA | Clinical Chemistry MLT 222 | RT | Clinical Microbiology MLT 223 | RT | | | | | | | | | | |
| 5th Sem. | Directed Practice & Seminar MLT 224 | RT | | | | | | | | | | | | | | |

Contact Person: Darlene Horn
Title: Department Chair
Phone: 330.966.5458 x 4296
E-mail: dhorn@starkstate.edu

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Date Completed: 2/11/2010

CODES (use all that apply)

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- 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)

2010 - 2011 Program of Study - Postsecondary Semesters

Postsecondary Institution: Stark State College of Technology

College Major: (if applicable) Medical Assisting Day Track College Degree: (if applicable) AAS

Specify Industry Credential Opportunities (if applicable): _____

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

Secondary Program Name: Allied Health Technologies Secondary School Name: Timken High School District Name: Canton City Schools

| | Course | Code | Course | Code | Course | Code | Course | Code | Course | Code | Course | Code | Course | Code | Course | Code |
|-------------------------------|---|-----------|---|------|---|-----------|--|------|--|----------|--------|------|--------|------|--------|------|
| 1st Sem | Intro to A&P BIO 101 | RA | Student Success Seminar HTH 101 | RA | Intro to Gerontology GER 121 | RA | Medical Assisting I MAT 121 | RT | Medical Term BIO 125 | RT CC | | | | | | |
| 2nd Sem. | Intro to Algebra or Test Out MTH 101 | RA | Business Computer Applications BCA 120 | RA | General Psychology PSY 121 | RA TAG | Medical Assisting II MAT 122 | RT | Medical Office Procedures I MAT 124 | RT | | | | | | |
| 3rd Sem. (Summer) | Effective Speaking COM 121 | RA TAG | Human Growth & Development PSY 123 | RA | College Composition ENG 124 | RA | | | | | | | | | | |
| 4th Sem. | Medical Lab. Procedures MAT 221 | RT | Insurance for Medical Assisting MAT 222 | RT | Office Procedures II MAT 223 | RT | Pharmacology / Admin. Of Medications MAT 224 | RT | | | | | | | | |
| 5th Sem. | Medical Assisting III MAT 123 | RT | Emergency Medical Procedure MAT 225 | RT | Medical Office Management/La w MAT 226 | RT | Medical Assisting Externship MAT 227 | RT | Seminar MAT 233 | RT | | | | | | |

Contact Person: Darlene Horn
Title: Department Chair
Phone: 330.966.5458 x 4296
E-mail: dhorn@starkstate.edu

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CODES (use all that apply)

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RA: Other Required Courses **TAG:** Eligible for TAG Credit
RE: Recommended Electives
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2010 - 2011 Program of Study - Postsecondary Semesters

Postsecondary Institution: Stark State College of Technology

College Major: (if applicable) Nursing College Degree: (if applicable) AAS

Specify Industry Credential Opportunities (if applicable): _____

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

Secondary Program Name: Allied Health Technologies Secondary School Name: Timken High School District Name: Canton City Schools

| | Course | Code | Course | Code | Course | Code | Course | Code | Course | Code | Course | Code | Course | Code | Course | Code |
|-----------------|--|-----------|--|-----------------|---|-----------|--|-----------------|--------|------|--------|------|--------|------|--------|------|
| 1st Sem. | Fund. Concepts of Nursing I NUR 121 | RT TAG | A&P I BIO 121 | RT TAG CC | General Psychology PSY 121 | RA TAG | General, Organic, & Biological Chem. I CHM 121 | RA TAG CC | | | | | | | | |
| 2nd Sem. | A&P II BIO 122 | RA TAG | General, Organic, & Biological Chem. II CHM 122 | RA TAG | College Composition ENG 124 | RA TAG | Nursing Care of Persons with Alt. in Health I NUR 221 | RT TAG | | | | | | | | |
| Summer | Nursing Care of Child Bearing Fam. NUR 122 | RT TAG | Nursing Care of Children NUR 123 | RT TAG | Human Growth & Development PSY 123 | RA | | | | | | | | | | |
| 3rd Sem. | Sociology SOC 121 | RA TAG | Principles of Microbiology BIO 221 | RA | Nursing Care of Persons with Alt. in Health II NUR 222 | RT | | | | | | | | | | |
| 4th Sem. | Nursing Care of Persons with Alt. in Health III NUR 223 | RT | Nursing Seminar NUR 224 | RT | Composition II ENG 231 | RA TAG | | | | | | | | | | |

Contact Person: Gloria Kline
Title: Department Chair
Phone: 33.494.6170 x 4252
E-mail: gkline@starkstate.edu

POTENTIAL number or range of college credits available to secondary pathway students upon

Date Completed: 2/11/2010

CODES (use all that apply)

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- 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)