

2011 - 2012 Program of Study - Secondary

Submitted by CTPD Name: Massillon City Schools

CTPD Number: 93

Secondary Program Information

Career Field: Information Technology (IT)

School District Name: Massillon City Schools

Pathway Name: Interactive Media (IT)

School District IRN: 044354

Specialization Name (if applicable): _____

Building (location) Name: Massillon Washington High School

EMIS Subject Code: 140240

Building (location) IRN: 039602

Local Program Name: Media Design Technology

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

| | | | |
|---------|---|-------------|----|
| Grade | | School Name | |
| Courses | 4 | Credits | 12 |

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

| Grade | Required or Elective Academic Courses and Other Courses | | | | | | | | | Career and Technical Education Courses | | | | | | |
|-------|---|------|---------------------------|------|------------------------------|------|--------------------------------|------|-------------------------------|--|----------------------------------|------|----------------------|------|------------|------|
| | English | Code | Math | Code | Science | Code | Social Studies | Code | Course | Code | Course | Code | CTE Course | Code | CTE Course | Code |
| 9 | English 9 | RA | Algebra I | RA | Physical Science | RA | World History | RA | Health PE | RA | Foreign Language/Comp App I & II | RE | | | | |
| 10 | English 10 | RA | Geometry/Alg/Trig | RA | Biology/Lab | RA | US History | RA | PE/Business Foundations | RA | Foreign Language/Employability | RE | | | | |
| 11 | English 11 | RA | Geometry/Alg II Prep-Calc | RA | Earth Science/Chemistry/Lab | RA | American Governing/AP Amer Gov | RA | Art History/Visual Arts/Choir | RE | Foreign Language | RE | Interactive Media I | CC | | |
| 12 | English 12 | RA | Alg II/Pre-Calc/Ap Calc | RA | Anatomy & Physiology/Physics | RA | World Geography/Psychology | RE | AdvancedChoir/Band | RE | Foreign Language | RE | Interactive Media II | CC | | |

Contact Person: Dan Murphy

Title: Career Tech Director

Phone: 330-830-39-1

E-mail: dmurphy@massillon.sparcc.org

Date Completed: 4/19/2011

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

2011 - 2012 Program of Study - Postsecondary Semesters

Postsecondary Institution: Stark State College

College Major: (if applicable) Commercial Music Technology College Degree: (if applicable) AAS

Specify Industry Credential Opportunities (if applicable): _____

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

Secondary Program Name: Media Design Technology Secondary School Name: Massillon Washington High School District Name: Massillon City Schools

| | Course | Code | Course | Code | Course | Code | Course | Code | Course | Code | Course | Code | Course | Code | Course | Code |
|-----------------|--|-----------|--|-----------|------------------------------------|----------|---|----------|--|------|--------|------|--------|------|--------|------|
| 1st Sem. | Interactive Media IMT121 | RT CC | Music Theory & Composition I IMT135 | RT | Comp. App for Tech Prof ECA122 | RA CC | Digital Audio Recording & Editing IMT129 | RT CC | College Algebra MTH125 | RA | | | | | | |
| 2nd Sem. | Music Theory & Composition II IMT247 | RT | Principles of Physics PHY101 | RA TAG | College Composition ENG124 | RA | Music Technology IMT250 | RT | Technical Musicianship IMT134 | RT | | | | | | |
| Summer | Effective Speaking COM121 | RA TAG | College Composition II ENG231 | RA TAG | | | | | | | | | | | | |
| 3rd Sem. | Webcasting IMT230 | RT | Arts/ Humanities/ Social Science Elective | RE | Music Synthesis IMT239 | RT | Digital Video Recording & Editing IMT223 | RT CC | Live Sound IMT260 | RT | | | | | | |
| 4th Sem. | Advanced Editing & Audio for Video IMT252 | RT | Advanced Music Technology IMT261 | RT | Applied Music Technology IMT246 | RT | Music Synthesis II IMT259 | RT | Arts/ Humanities/ Social Science Elective | RE | | | | | | |

Contact Person: Gabriela Rosu

Title: Dept Chair/Instructor Informattion Technologies

Phone: 330-494-6170 X4111

E-mail: grosu@starkstate.edu

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

Date Completed: 4/19/2011

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)

2011 - 2012 Program of Study - Postsecondary Semesters

Postsecondary Institution: Stark State College

College Major: (if applicable) Digital Video Media Technology College Degree: (if applicable) AAS

Specify Industry Credential Opportunities (if applicable): _____

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

Secondary Program Name: Media Design Technolog Secondary School Name: Massillon Washington High School District Name: Massillon City Schools

| | Course | Code | Course | Code | Course | Code | Course | Code | Course | Code | Course | Code | Course | Code | Course | Code |
|-----------------|---------------------------------|-----------|--|----------|--|----------|--------------------------------------|------|---|------|--------|------|--------|------|--------|------|
| 1st Sem. | Comp. App for Tech Prof. ECA122 | RA CC | Interactive Media IMT121 | RT CC | College Algebra MTH125 | RA | Graphic Arts Design IMT122 | RT | College Composition ENG124 | RA | | | | | | |
| 2nd Sem. | Digital Photography IMT132 | RT | Digital Audio Recording & Editing IMT129 | RT CC | Digital Audio Recording & Editing IMT223 | RT CC | Writing for Media ENG227 | RA | Drawing Basics IMT137 | RT | | | | | | |
| Summer | Effective Speaking COM121 | RA TAG | Filming Theory & Evaluation IMT266 | RT | 3D Graphics Modeling IMT125 | RT | | | | | | | | | | |
| 3rd Sem. | Screenwriting ENG232 | RA | Motion Graphics Portfolio IMT265 | RT | Compositing IMT237 | RT | Lighting & Cinematography IMT242 | RT | Advanced Editing & Audio for Video IMT252 | RT | | | | | | |
| 4th Sem. | Physical Science Elective | RE | Advanced Video Production IMT238 | RT | Advanced Compositing IMT243 | RT | Authoring & Video Compression IMT251 | RT | Arts/ Humanities/ Social Science Elective | RE | | | | | | |

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