*INFORMATION SYSTEMS PROJECT MANAGEMENT - Technical Studies A.A.S.

***Pending approval for Fall 2017 start-up**

Project Management is a fast-growing, emerging career field. The DCC Project Management A.A.S. is comprised of three Career Studies Certificates, electives, and general education courses. With an emphasis on information systems technology, CSCs expose the student to all aspects of the Project Management Institute (PMI) Process Groups of Project Initiating, Project Planning, Project Execution, Project Monitoring & Controlling, and Project Closing as outlined in the Project Management Body of Knowledge (PMBOK). Students will complete a significant project plan and engage in a comprehensive review that will prepare them to sit for PMI's Certified Associate in Project Management (CAPM) national industry certification exam.

Courses are offered as **online, competency-based, open-entry/open-exit courses**, which allow students to progress through the program as quickly as they master the skills and competencies.

Program Outcomes

Graduates of this program will be able to:

1. Manage people in a team-based environment.
2. Plan, execute, and control IT projects in a wide variety of industry settings.
3. Manage projects according to the Project Management Institute (PMI) Project Management Body of Knowledge (PMBOK) processes and techniques.
4. Sit for the Certified Associate in Project Management (CAPM) exam.
5. Qualify for careers as a project manager or project team member.

PROGRAM INFO

Minimum credits: 68

Length: A full-time student can complete this program in five semesters. Eleven of the courses (or 48% of the degree program) are designed as open-entry/ open-exit, online courses that can be finished as rapidly as the student is able to master the course competencies.

Career opportunities: Project Manager: **$75,280** *(National median salary, according to Project Management Institute)* **Job Growth: 12%** through 2020

Division: Business, Engineering, & Industrial Technologies

Contact: 434.797.8440 or 434.797.8474

For course descriptions, visit danville.edu/catalog

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Course Sequence		Lecture Hrs	Lab Hours	Hrs in Class	Credits
First Semester					
AST 117	Keyboarding for Computer Usage	1	0	1	1
*ENG 131	Technical Report Writing	3	0	3	3
ETR 149	PC Repair	3	0	3	3
ITE 120	Principles of Info Systems	3	0	3	3
ITN 109	Internet & Network Foundation	3	0	3	3
SDV 100	College Success Skills	1	0	1	1
	Total	**14**	**0**	**14**	**14**
Second Semester					
ETR 295	Topics in Advanced PC Repair	3	0	3	3
ITE 182	User Support/Helpdesk	3	0	3	3
ITE 225	Mobile Computing	3	0	3	3
BUS 204	Project Management	3	0	3	3
MTH 121	Fundamentals of Math 1	3	0	3	3
	Total	**15**	**0**	**15**	**15**
Third Semester (Summer)					
BUS 209	Advanced Project Management	3	0	3	3
ECO 120	Survey of Economics **OR**				
PSY 126	Psychology for Business & Industry	3	0	3	3
HLT/PED	Elective	0	2	2	1
	Total	**6**	**2**	**9**	**7**
Fourth Semester					
ITP 251	Systems Analysis and Design	4	0	4	4
ITP 170	Project Management	3	0	3	3
ITX or BUS	3 - IT electives (3 credits each)	9	0	9	9
	Total	**16**	**0**	**16**	**16**
Fifth Semester					
BUS295	Topics in Exam Preparation	3	0	3	3
BUS 298	Seminar and Projects	4	0	4	4
HUM	Elective	3	0	3	3
ITX	2 - IT electives (3 credits each)	3	0	3	3
	Total	**16**	**0**	**16**	**16**

Students planning to transfer to a 4-year university should take ENG 111.