

**Recommendations of the
Deans Course Review Committee
February 26, 2009**

Date	College	Prefix/No	New/ Rev/ React.	Title	Credits/ Configuration	Comments
01/2009	BRCC	ADJ 170	N	Street Gangs and Law Enforcement	(3 Cr.) Lecture 3 hours per week.	Approved
01/2009	NVCC	ARC 123	N	Architectural Graphics I	(3 Cr.) Lecture 2 hours. Laboratory 3 hours. Total 5 hours per week.	Approved with added statement: Credit will not be awarded to both ARC 121 and ARC 123.
01/2009	NVCC	ARC 124	N	Architectural Graphics II	(3 Cr.) Lecture 2 hours. Laboratory 3 hours. Total 5 hours per week. Prerequisite: ARC 121 or ARC 123; also, DRF 201 and ARC 133.	Approved with added statement: Credit will not be awarded to both ARC 122 and 124.
01/2009	NVCC	ARC 231	Rev.	Adv. Architectural Design & Graphics Drafting I	(4 Cr.) Lecture 2 hours. Laboratory 6 hours. Total 8 hours per week. Prerequisite: ARC 122 or ARC 124 or permission of instructor.	Revisions to title and course description to bring in line with industry standards. Approved
01/2009	NVCC	ARC 232	Rev.	Adv. Architectural Design & Graphics Drafting II	(4 Cr.) Lecture 2 hours. Laboratory 6 hours. Total 8 hours per week. Prerequisite: ARC 231.	Revisions to title and course description to bring in line with industry standards. Approved
01/2009	NRCC	BIO 1__	New	Biotechnology Applications for Laboratory Technicians	(3 Cr.) Lecture 3 hours per week. Prerequisite: HS Biology and Chemistry.	Action Deferred. Returned to College for additional information and clarification.
01/2009	NRCC	BIO 1__	New	Principles in Laboratory Regulatory and Quality Biotechnology for Laboratory Technicians	(2 Cr.) Lecture 2 hours per week. Prerequisite: BIO 1__, Biotechnology Applications for Laboratory Technicians	Action Deferred. Returned to College for additional information and clarification.

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01/2009	NRCC	BIO 1__	New	Laboratory Techniques for Laboratory Technicians	(2 Cr.) Lecture 1 hour. Laboratory 3 hours. Total 4 hours per week. Prerequisite: BIO 1__ Biotechnology Applications for Laboratory Technicians.	Action Deferred. Returned to College for additional information and clarification.
01/2009	NRCC	BIO 1__	New	Medical Biotechnology for Laboratory Technicians.	(3 Cr.) Lecture 3 hours per week. Prerequisite: BIO 1__ Biotechnology Application for Laboratory Technicians; BIO 205; BIO 1__ Principles in Regulatory and Quality Biotechnology Laboratory Technicians.	Action Deferred. Returned to College for additional information and clarification.
01/2009	TCC	BLD 117	Rev.	Contract Documents and Construction Law	(2-3 Cr.) Lecture 2-3 hours per week.	Request to make variable 2-3 credits and change description. Approved
01/2009	ESCC	EDU 114	Rev.	Foundations of Traffic/Diver Task Analysis	(3 Cr.) Lecture 2 hours. Laboratory 2 hours. Total 4 hours per week. Prerequisite: Must be eligible for ENG 03 and 05 or ESL 13. NO CHANGE <i>NOTE: Proposed description will have to be reformatted with action verbs.</i>	Description change: <u>Current:</u> Introduces the "driver task" as related to the highway transportation system and factors that influences performance ability. Prepares students so they may be eligible to take certification exams for driving school instructors in both public and private schools. Prerequisite: Must be eligible for <u>ENG 03</u> and 05 or <u>ESL 13</u> . <u>Proposed:</u> Foundations of Traffic Safety is the first of two courses required by the Virginia Department of Education teacher licensure to add an endorsement in driver education to the Virginia teaching license. Students will develop a comprehensive understanding of the highway transportation system, the complexity of the driving task, factors contributing to the

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						<p>performance of highway users, and attitudes and skills necessary to develop competent drivers. It will also provide pre-service teachers with the essential skills necessary to effectively deliver the course content as presented in the <i>Administrative and Curriculum Guide for Driver Education in Virginia</i> and the <i>VADETS Online Driver Education Course</i>. Prerequisite: Valid Driver's license.</p> <p>Action Deferred. Return to college and have them contact other colleges using same material. Description needs to be in VCCS format and should reflect on the course content and not the licensing agency.</p>
01/2009	TCC	EGR 267	New	Engineering Analysis Tools	(3 Cr.) Lecture 3 hours per week. Prerequisite: EGR 260.	Approved. Apply prerequisites locally.
01/2009	NRCC	ELE 176	New	Introduction to Alternative Energy Including Hybrid Systems	(3-4 Cr.) Lecture 2-3 hours. Laboratory 2-3 hours. Total 4-6 hours per week.	Approved.
01/2009	NRCC	ELE 177	New	Photovoltaic Energy Systems	(4 Cr.) Lecture 3 hours. Laboratory 3 hours. Total 6 hours.	Approved.
01/2009	NRCC	ELE 178	New	Wind Turbine Technology	(3-4 Cr.) Lecture 2-3 hours. Laboratory 2-3 hours. Total 4-6 hours per week.	Approved.
01/2009	NVCC	ENV 121	New	General Environmental Science I	(4 Cr.) Lecture 3 hours. Laboratory 3 hours. Total 6 hours per week.	Approved.
01/2009	NVCC	ENV 122	New	General Environmental Science II	(4 Cr.) Lecture 3 hours. Laboratory 3 hours. Total 6 hours per week.	Approved. On VCCS 103 Change to Part II of II

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01/2009	NVCC	GIS 255	New	Exploring Our Earth: Introduction to Remote Sensing	(4 Cr.) Lecture 2 hours. Laboratory 4 hours. Total 6 hours per week. Prerequisite: GIS 200.	Approved.
01/2009	MECC	HIM 1__	New	Hospital Billing and Coding	(3 Cr.) Lecture 3 hours per week. Prerequisite: HIM 111.	Action Deferred – Look at BIO, MDA, HIM, HLT prefixes for similar courses.
01/2009	MECC	HIM 2__	New	Anatomy for CPT Coding	(3 Cr.) Lecture 3 hours per week. Prerequisite: HIM 111.	Action Deferred – Look at BIO, MDA, HIM, HLT prefixes for similar courses.
01/2009	GCC	HUM 210	Rev.	Introduction to Women in Humanities	(3 Cr.) Lecture 3 hours per week.	Approved <i>Prerequisite: ENG 112.</i>
01/2009	NVCC	JPN 103	New	Basic Spoken Japanese I	(3 Cr.) Lecture 3 hours per week.	Approved
01/2009	NVCC	JPN 104	New	Basic Spoken Japanese II	(3 Cr.) Lecture 3 hours per week. Prerequisite: JPN 103.	Approved
01/2009	TCC	MTH 3A	New	Modular Algebra 1A	(1 Cr.) Lecture 1 hour per week. Prerequisite: MTH 2, Placement Test and Diagnostic Test.	Approved as modified
01/2009	TCC	MTH 3B	New	Modular Algebra 1B	(1 Cr.) Lecture 1 hour per week. Prerequisite: Diagnostic test or MTH 3A.	Approved as modified
01/2009	TCC	MTH 3C	New	Modular Algebra 1C	(1 Cr.) Lecture 1 hour per week. Prerequisite: Diagnostic test or MTH 3B.	Approved as modified
01/2009	TCC	MTH 3D	New	Modular Algebra 1D	(1 Cr.) Lecture 1 hour per week. Prerequisite: Diagnostic test or MTH 3C.	Approved as modified

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01/2009	TCC	MTH 3E	New	Modular Algebra 1E	(1 Cr.) Lecture 1 hour per week. Prerequisite: Diagnostic test or MTH 3D.	<i>Approved as modified</i>
01/2009	TCC	MTH 4A	New	Modular Algebra IIA	(1 Cr.) Lecture 1 hour per week. Prerequisite: Diagnostic test and MTH 3.	<i>Approved as modified</i>
01/2009	TCC	MTH 4B	New	Modular Algebra IIB	(1 Cr.) Lecture 1 hour per week. Prerequisite: Diagnostic test or MTH 4A.	<i>Approved as modified</i>
01/2009	TCC	MTH 4C	New	Modular Algebra IIC	(1 Cr.) Lecture 1 hour per week. Prerequisite: Diagnostic test or MTH 4B.	<i>Approved as modified</i>
01/2009	TCC	MTH 4D	New	Modular Algebra IID	(1 Cr.) Lecture 1 hour per week. Prerequisite: Diagnostic test or MTH 4C.	<i>Approved as modified</i>
01/2009	TCC	MTH 4E	New	Modular Algebra IIE	(1 Cr.) Lecture 1 hour per week. Prerequisite: Diagnostic test or MTH 4D.	<i>Approved as modified</i>
01/2009	NRCC	MTH 169	New	Introduction to Cryptography	(3 Cr.) Lecture 3 hours per week. Prerequisite: MTH 163 Pre-calculus.	<i>Approved</i>
01/2009	NRCC	MKT 209	New	Sports Entertainment and Recreation Marketing	(3 Cr.) Lecture 3 hours per week. Prerequisite: MKT 100.	<i>Approved – Apply prerequisite locally.</i>
01/2009	NVCC	PHT 130	New	Video I	(3 Cr.) Lecture 2 hours. Laboratory 2 hours. Total 4 hours per week. Prerequisite: PHT 100 or PHT 101 or permission of instructor.	<i>Approved</i>

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01/2009	NVCC	PHT 131	New	Video II	(3 Cr.) Lecture 2 hours. Laboratory 2 hours. Total 4 hours per week. Prerequisite: PHT 1__, Video I, or permission of instructor.	Approved
01/2009	NVCC	PLS 1__ SSC 115	New	Introduction to Global Affairs	(3 Cr.) Lecture 3 hours per week.	Approved
01/2009	NVCC	POR		Request New Prefix – Portuguese		Approved
01/2009	NVCC	POR 103	New	Basic Spoken Portuguese I	(3 Cr.) Lecture 3 hours per week.	Approved
01/2009	NVCC	POR 104	New	Basic Spoken Portuguese II	(3 Cr.) Lecture 3 hours per week. Prerequisite: POR 103.	Approved
01/2009	DSLCC	WEL 175	New	Semi-Automatic Processes	(3 Cr.) Lecture 1 hour. Laboratory 4 hours. Total 5 hours per week. Prerequisite: Demonstrated proficiency in GMAW (steel) applications.	Approved <i>Prerequisites applied at local level</i>
01/2009	DSLCC	WEL 250	New	Welding Quality Control & Inspection	(3 Cr.) Lecture 2 hours. Laboratory 2 hours. Total 4 hours per week. Prerequisite: Demonstrated proficiency in welding applications.	Approved <i>Prerequisites applied at local level</i>
01/2009	DCC	WEL 122	Rev.	Welding II (Electric Arc)	(2 -3 Cr.) Lecture 1 -2 hours. Laboratory 3 hours. Total 4-5 hours.	Approved Request to make variable credit and variable lecture.