Category	Medical Assistant	Nurse (RN, BSN)	Nurse Practitioner	Physician Assistant	Physician (Family Practice)
Prerequisite Education	None	None	Bachelor Degree in Nursing & clinical hours	Bachelor Degree & clinical hours for most	Bachelor Degree
Learning Model	-	Medical-Nursing	Medical- Nursing	Medical- Physician	Medical- Physician
Time in Classroom	134 hrs	Varies greatly by program.	500 hrs	1000 hrs	2 years
Time in Clinic	160 hrs	Varies greatly by program.	500-700 hrs	2000 hrs	2 years
Total Post High School Education	1-2 years	2-4 years	6-8 years	6-7 years	8 years
Residency	None	None	None	Optional 1-2 years depends on specialty	3-8 years
Degree or Certification Awarded	Certificat e or Associate Degree	Associate or Bachelor Degree	Master's Degree Planned Transition to Doctorate	Physician Assistant Certified (PA-C) Most also award Master's Degree. Some now pursuing PHD	Doctor of Medicine (M.D.)  Doctor of Osteopathy (D.O.)
Recertificatio n	60 educatio n points or exam every 5 years	1000 hours practicing in area of certification specialt y OR exam every 5 years	1000 professional practice hours AND ~15 CE credits/year OR exam every 5 years	100 educatio n hours every 2 years  Exam every 10 years	MD: 50 education hours every year & ABMS certification recommended DO: 120 education

Base Salary U.S. National Average 2010	\$29,708	\$66,220	\$97,990	\$97,280	hours every 3 years & ABMS certification recommended \$185,151			
Duties Performed								
Independent Practitioner			18 states allow NPs to practice independentl y		X			
Complicated or High Risk Cases			VARIES	ASSIST	X			
Perform Surgery			ASSIST	ASSIST	Х			
Deliver Babies			X	VARIES BY STATE	Х			
Write Prescriptions			X	X	X			
Prescribe controlled substances			VARIES BY STATE	VARIES BY STATE II-V in MOST states	х			
Conduct Physical Exams		ASSIST	X	X	X			
Diagnose			X	X	X			
Treat Illness		X	Х	X	X			
Order & interpret tests		ASSIST	X	х	х			
Patient counseling		Х	X	Х	X			